ELANCIAL TIMES

World economy

Apparent calm and actual frenzy_

Martin Wolf, Page 16



Germany

Business is big at the carnival



Materials handling



Today's surveys

Estonia;

Separate section; Pages 11–14

Up to 47%

WORLD NEWS

Moscow and Tokyo draw closer with \$1.5bn deal

The Japanese government has agreed its first loan to Russia nof tied to purchases from Japanese companies. The \$1.5bn loan is a further sign that the countries are developing closer links despite a lingering territorial dispute. Page 18

Yeltsin warns ministers
Russian president Boxis Yeltsin
continued a cat and mouse game
with his cabinet, hinting that
ministers might be sacked later
this week when the government
delivers a long exercited remover delivers a long-awaited report on its performance in 1997. Page 2

S Africa bids for World Gup South Africa joined England and Germany on the list of countries competing to host the 2006 World Cup after formally unveiling its bid at the African Nations' cup tournament in Burkina Faso.

Chile's central bank stepped in to shore up the country's currency following the publication of figures showing a sharp widening of its trade deficit at the beginning of the year. Page 18

Ametrelia aims to aid Jakarta Australia launched a campaign to help defuse tension in Indonesia, urging greater leniency in conditions set by the IMF and sending senior aid officials to Jakarta to discuss emergency assistance, Page 4

Bank funds plan to go sheed Japan's plans to inject public funds totalling Y13,000bn. (\$101.9m) into its troubled banks should not be derailed by the corruption scandals in the sector, an influential government committee said. Page 4

Car crash trand scendal A group of 45 Los Angeles law-yers and medical professionals is accused of defrauding the largest motor insurer in the US through fake car accidents. Page 18

Taiwan faces European Union pressure for reform of its rules on taxation of spirits and compact cars as talks hegin over fi admission to the World Trade

Organisation. Page 8 Subeldies to stay Landowners seem likely to keep the bulk of their European Union subsidies in spite of calls for a

limit to hand-outs. Page 2 Korea loan deel talks resu A compaign to win acceptance for South Korea's debt restructuring plan began as documents detailing the renegotiated terms were dispatched to banks around

the world. Page 4 Suharto 'drops currency plan' Senior officials and diplomats in Indonesia believe President Suharto has quietly shelved plans for a currency board - but will not admit it shortly before he is due to re-elected for a seventh term. Page 4

Ukraine to keep wars Cash-strapped Ukraine will complete a battle cruiser origi nally intended for Soviet and then Russian naval forces for its own navy, an official said:

Albanian troops retake town The Albanian government said its forces had regained control of the northern town of Shkoder from an armed gang.

US farm exports set to slip US farm exports will decline by \$2.1bn this year as the Asian financial crisis curbs demand for imported food. Page 8

Show de Cologne More than a million revellers packed Cologne in Germany for the traditional Rose Monday parade. Page 3

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Markets

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US LUNCHTIME RATES

Japan: 10 yr JES 199.48 HORTH SEA OIL (Argue)

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BUSINESS NEWS

Allstate sues professionals over alleged car fraud

Allstate, the largest motor insurer in the US, has launched a \$107m lawsuit against a group of 45 Los Angeles lawyers and medi-cal professionals who are accused of defrauding the insurer through a series of fake car accidents. The insurer vowed to stamp out fraud-with "every legal means at our disposal". Page 18

Selpera, the official services company controlled by Italy's Eni-off and gas group, is set to launch-one of Europe's largest non-government share offerings this year in a deal expected to raise L1,000hn (\$556m). Page 24

Eritish Airways has told Boeing and Airbus Industrie, the aircraft manufacturers, to come up with innovative ways of funding air-craft purchases to allow it to reduce substantially the capital assets it owns. Page 8

France's left-wing government is to shed up to 47 per cent of the state shareholding in Air France while pledging to remain the majority investor. Page 19; Observer, Page 17; Lex. Page 18

Standard Chartered and Barulays Bank of the UK denied they were in discussions, moving to quell speculation that they were in talks on a deal to create a 236bn (\$60bm) international banking group. Page 25

restnerp, the Bahrain-based investment group, unveiled plans to create the UK's largest independent commercial printing group and said it might make other acquisitions in the sector in Europe. Page 19

Sychwaft, Sweden's largest independent power generator, called on the European Commis-sion to block plans to decommis-sion the first of the Country's 12 nuclear reactors. Page 2

Base, Netherlands-based business software group, is to acquire Coda Group, the UK-besed Snancial software group, in a £52.9m (\$87m) deal. Page 18:

US-Swedish drugs group, is to invest SKr1 Ibn (\$187m) in new research and development facilities in Stockholm. Page 24

Network Associates, the US security software house, is to acquire software house Trusted Information Systems for \$300m.

MESC Heidings, the international banking conglomer-ate whose interests range from Midland Bank in the UK to HongkongBank in China, increased bad debt provisions last year by 55 per cent to £617m (£15m). Page 19; Observer, Page 17; Lex. Page 18; Asia crisis, Page 22

SK Telecom, South Korea's largest mobile phone service pro-vider, reported a 42 per cent fall in 1997 net earnings as it con-fronts a threatened shareholder revolt by US institutional investors next month. Page 22

Comsice, Australian aluminium subsidiary of Rio Tinto, the Anglo-Australian mining group, reported a strong turnround in the year to December. Net profit was A\$220m (US\$148m), compared with the previous year's loss of A\$16.8m. Page 22

CORRECTION Mitsubishi Electric has asked us to point out that it will continue to develop and supply products for the PC user. It also intends to use the Apricot brand name. The FT wrongly reported yesterday that the company was quitting the PC market in Europe and Japan. Mitsuhishi notebook, Page 21

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The pallets that

Technology, Page 10



TUESDAY FEBRUARY 24 1998

UN leader says deal acceptable on weapons inspections in Iraq

US cautious as world hails Annan pact with Saddam

By Roula Khalaf in Baghdad, Lionel Barber in Brussels and Chrystia Freeland in Moscow

Governments around the world hailed yesterday's signing of a breakthrough agreement between the United Nations and Iraq on weapons inspections, but there was caution and some scepticism in Washington. Kofi Annan, the UN secretary-

general, said after signing the deal in Baghdad that its terms were acceptable and it ensured compliance with UN security council resolutions, which Washington has threatened to enforce by military means.

He will present the accord to the UN today in New York. Boris Yeltsin, the Russian president, said the agreement vindicated Moscow's efforts to avert a clash that could have spread to other Middle Eastern countries. The deal was welcomed by European Union foreign ministers meeting in Brussels.

But in Washington, the administration stressed that it opposed a "phony solution" and was studying the accord closely to see whether it met the US demand for unfettered UN access to Iraqi sites linked to the production of deadly weapons. Senator Trent Lott, the Repub-

lican majority leader, sald President Bill Clinton was "in a very

imperfect agreement and defying world opinion.

Madeleine Albright, the US sec-retary of state, has threatened to "pursue [US] national interests" Washington is not satisfied by the agreement.

Mr Clinton said he had a long telephone conversation with Tony Blair, the UK prime minister, and was also consulting Mr Yeltsin and President Jacques Chirac of France.

UK diplomats voiced confidence they could gather support for a security council resolution that would "nail down" the UN-Iraqi agreement and authorise the use of force if Baghdad raised fresh problems for the UN arms inspectors. Mr Blair said a resolution was needed to make sure "we are not going to get mucked about in two or three months' time" by fresh obstruction from

Tariq Aziz, Iraq's deputy prime minister, said that future inspections would make clear Baghdad had completed its disarmament programme and was entitled to relief from UN sanctions. Mr Aziz insisted that it was the

secretary-general's goodwill mission, rather than the huge build-up of US forces in the Gulf. that resolved the crisis. Robin Cook, the UK foreign

dent Bill Clinton was "in a very secretary, said in Brussels that Republican, said the US should awkward position" because he Baghdad had backed off from its press ahead with plans to angle-



President Bill Clinton talks with chief of staff Erskine Bowles during a meeting yesterday at the National Governors' Association

effort to restrict the UN inspectors and bar them from certain sites. But he said "hard questions" remained and the effort to stop Iraq developing deadly weapons was still a challenge.

In Washington, senior legislators deplored the administration's apparent willingness to let the UN limit its freedom to take military action. "I was worried that this initiative by Annan was going to put the president in a box and that's exactly what's happened," said Senator Lott.

Senator Arlen Specter, another

The Bank of England expects

the latter to slow the economy

concerned if higher interest rates

are slowing the economy entirely

through the exchange rate,

rather than by moderating

domestic spending.

neer the removal of Iraqi president Saddam Hussein.

In Moscow, Mr Yeltsin said the issue had been solved and there was no longer danger of a war which would not end with Iraq [but] involve a much greater territory and significantly more countries".

A German official said the inspection agreement should be put to an early test, while US-led military forces were still in the

modestly in the fourth quarter.

while investment rebounded

It was also announced that the

UK's current account was £1.3bn

in the black in 1997, using the

Maastricht treaty definition,

although the ONS described the

figure as "highly provisional".

after falling in the third.

The Iraq crisis, Page 6 After the Annan deal and Editorial Comment, Page 17

of capital on offer in Air France sell-off By Andrew Jack in Paris

France's leftwing government vesterday announced plans to reduce the state's shareholding in Air France while pledging it would remain the majority investor.

The government said it would dispose of up to 47 per cent of the national carrier's capital. The partial privatisation follows the approval of a stock-market listing for France Telecom, and decisions to push ahead with the full privatisation of GAN, the insurer, and CIC, the regional

banking group. Jean-Claude Gayssot, the transport minister, stressed yesterday he had been in favour of the participation of private investors since July, which would help the airline meet growing international competition and provide the finance necessary for a new phase in its development.

Christian Blanc, the former chairman of Air France, resigned in the autumn after a public battle with the new government, which had refused to agree to his proposals that the majority of the company's shares should be

In a first operation that could be launched over the summer. the state will cut its stake to two-thirds, offering 20 per cent to private investors and allocating up to 12 per cent more to Air France's 3,500 pilots and other top managers who agree to receive some of their salary in the form of shares.

Up to 15 per cent of the shares sold to private investors will be allotted on preferential terms to Air France's 36,000 employees. reflecting a commitment to motivate staff.

In a second operation, Mr Gayssot said further shares in Air France could be offered to other international sirline companies as part of a network of cross shareholdings and alliances in the future.

In addition, the government's stake could be diluted still further from next year when BNP, the French bank, has the option to exercise the right to take a 4.5 per cent stake in payment for

> Continued on Page 18 Observer, Page 17 Lex Page 18

UK demand shows strong rise

By Robert Chote in London

Domestic demand in the UK last year was rising at its fastest rate for more than eight years. according to statistics published

Demand grew by 1.3 per cent in the fourth quarter, a rate exceeded only once since 1988. Over the previous four quarters, demand growth topped 4 per cent for the first time since 1989. increasing fears of an outbreak of inflation.

Eddie George, governor of the Bank of England, said on Sunday: "We have had really quite strong domestic demand, and there is no question that domes-

Domestic demand

Annual % change (constant prices, seasonally adjusted)

tic demand needs to moderate if crisis and sterling's strength. we are not to run into trouble." The acceleration in demand is being driven by consumer spend- through this year but its moneing growth, which rebounded at tary policy committee will be the end of the year after the depressive effect of the death and

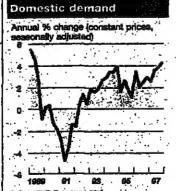
funeral of the Princess of Wales. Consumer spending rose 1.3 per cent in the fourth quarter, helped by purchases of durable goods, clothing and footwear.

Spending growth is being encouraged by rises in employment incomes as average earnings and net job creation increased. In cash terms, incomes from employment rose 6.2 per cent in the year to the fourth quarter, the biggest rise since

The boom in spending is coinciding, as it often has, with a jump in Britain's trade deficit.

The Office for National Statistics revised its provisional estimate of economic growth in the fourth quarter to 0.4 from 0.5 per cent. The big rise in domestic demand produced a much smaller increase in output as the trade gap doubled.

Adjusting for seasonal factors the deficit in goods and services widened from £1.49bn in the third quarter to £2.97bn (\$4.95bn) in the fourth, measured in 1990 prices. Analysts blamed the worsening trade position on Asia's economic



COMMENT & ANALYSIS

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• UK must resist calls for tax cots

Inside



Danish stock market takes surprise election call in its stride, Page 40

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FINANCE

TECHNOLOGY

Technology, Page 10

| Marie | Mari stinent agreement willian reach Donald Johnston, Page 16 • Teimex - Mexican trade me Lex, Page 18

 Supermarket chakes bettle in Chine World Trade News, Page 8 Denmark strugs off election worry World Stock Markets, Page 40 Highlights at a glance Globel Equity Markets, Page 39

EMERGING MARKETS

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Europe 2.3 International 4-9 Technology 10 Arts 15 Letters 16 Companies 20-26 Bonds 28 Currencies 29 World Equities 34-40

Sanctions eased

on Yugoslavia

new, pro-western Bosnian Serb leadership.

The US yesterday took a small step towards easing its

sanctions on rump Yngoslavia as an acknowledgement of support given by President Slobodan Milosevic to the

Robert Gelbard, US envoy to the Balkans, said he had told Mr Milosevic that the US was willing to let

Jugoslavia take part in the Southern Europe Co-operation

Initiative (SECI), a regional trading group proposed by the

US, increase its diplomatic representation at the UN and open a consulate in New York. The Yugoslav airline. JAT, would be able to obtain landing rights for charter flights

The Yugoslav government had exerted a "significantly

positive influence" that had allowed the formation of the

new government in the Serb-controlled half of Bosnia, Mr

Gelbard said. But, he added, the conditions did not exist

for the lifting of the US "outer wall" of sanctions that

Yugoslavia were "more positive" and, hopefully, at the

start of a process of development. Diplomats said the four concessions were mainly cosmetic in terms of economic

importance but sent a strong signal to Mr Milosevic that

compliance with western demands would be rewarded.

US demands on Yngoslavia include full co-operation

with the UN war crimes tribunal, progress in resolving

Guy Dinmore, Belgrade

1

the conflict with ethnic Albanians in Kosovo, and

block Yugoslavia's access to international financial institutions and full membership of the UN.

Mr Gelbard said relations between the US and

NEWS DIGEST

in New York.

democratisation.

ALBANIAN GUNMEN

Yeltsin gives ministers new warning

By Chrystia Freeland in Moscow

Boris Veltsin vesterday continued a cat-and-mouse three top ministers - the game with his cabinet, hinting that ministers might be sacked later this week when deputies. Anatoly Chubais the government delivers a and Boris Nemtsov - would long-awaited report on its performance in 1997.

Over the past few weeks. the president has kept ministers on tenterbooks, alternately warning of an imminent cabinet reshuffle and reassuring his officials they will keep their posts.

Yesterday Mr Yeltsin said he planned to take a very "demanding" attitude towards the government's report, scheduled for Thursday. "I will question specific ministers and then take an immediate decision on their future," Mr Yeltsin said.

For months, the Kremlin's warring clans have been sharpening their knives in anticipation of February 26. believing that the cabinet's report would be an excellent

party

dissolved

By John Barham in Ankara

opportunity to push for min-isterial sackings. But earlier growth of between 2-4 per this month Mr Yeltsin cent in 1998. The contradicseemed to pledge that his prime minister, Victor Chernomyrdin, and the two first keep their jobs.

Yesterday's hints have brought a fresh wave of uncertainty, and ensure that the report will be closely watched for signs of which faction, the reform team or the more conservative group linked with Mr Chernomyrdin, has the upper hand in the government.

The report comes at a troubled time for the economy. High interest rates appear to have protected the rouble in the wake of the Asian crisis but at a high price. The central bank is now forecasting that the economy will either remain stagnant this year, or grow by a meagre 1 per cent. Yet Mr Yeltsin has contin-

ued to demand his govern-

tion between economic reality and the president's hopes could curtail the careers of many of the current minis-

The government may also find itself taken to task for its failure to secure the passage of the 1998 draft budget. get last week, following a last-minute government effort to introduce sharp cuts in spending. Mr Yeltsin has demanded that the government win swift parliamentary approval. Yesterday he predicted that the parliament would soon be won

"I believe that common sense will prevail," Mr Yeltsin said as he laid a wreath at the Tomb of the Unknown Soldier during a rare public appearance on Moscow's streets. "We need to have a realistic budget and to implement it from the first



Yeltsin greets the nationalist Vladimir Zhirinovsky (right) at yesterday's wreath-laying

Turkish Islamist

independent power genera-tor yesterday called on the European Commission to block government plans to decommission the first of the ountry's 12 nuclear reactors this year Sydkraft, which has been

ordered to close its Barsebāck I reactor by July, has filed a complaint in Brussels claiming that the government was flouting EU competition rules by proceeding with the plan.

kraft have told the Commission's competition directorate that Vattenfall, the

largest strengthened if the reactor was shut down.

The Commission has upheld similar complaints in the past, most notably in 1995 and 1996, when it ordered the Spanish and Ital- have falled to begin the cloian governments to change pricing plans that offered artificial protection to stateowned mobile phone opera-

The legal action is the latest twist in Sweden's protracted attempt to phase out nuclear power, which supplies half of the country's electricity.

John Ratliff, a partner in Proposals to shut Barseback I - one of two reactors Stanbrook and Hooper, a

the first concrete measures sion could order the Swedish to reduce Sweden's reliance government to stop the cloon nuclear energy since 1980. sure programme if it decided when voters endorsed the the plan infringed articles 90 move in a referendum. and 86 of the Treaty of

"We would like to reach a sures after a combination of negotiated settlement, but if industry opposition and the the government is not going lack of alternative power to be reasonable then we may have to seek injunc-In its latest attempt to halt tions through the courts in the programme, Sydkraft Sweden or Brussels," said accused the Social Democrat Mr Ratliff, who is acting for

Sydkraft.

Such injunctions could severely delay the closure programme, under which ban nuclear power, to help Sweden's second reactor is prop up their minority due to be shut down in 2001.

Yesterday, Anders Sundström, industry minister. said he regretted Sydkraft's legal action and reminded the company that the scheme had been approved by parliament.

This move makes it more difficult to reach agreement between the state and Sydkraft." he said. "Government lawyers believe there is nothing in competition law to stop the reactor closures." Critics of the scheme have accused the Social Democrats of bowing to pressure

from the Centre party, which has championed moves to

Brussels asked to block nuclear ban state-owned power genera- at Sydkraft's west coast Brussels-based competition By Tim Burt in Stockholm tor, would be unfairly power station - represent law firm, said the Commis-

government of attempting to

remove a third of its output

while leaving Vattenfall

Sweden's

Turkey yesterday began formal proceedings to implement a court decision to dissolve the Islamist opposition

Welfare party and put its leader on trial for sedition. Welfare was removed from office last June in a "soft coup" led by the army. Although the court announced its decision last Lawyers acting for Sydmonth, the authorities had to wait until the formal pub-

lication of the decision last Sunday before acting to dissolve the party. Necmettin Erbakan, 71. the party's former leader, loses his seat in parliament

Prosecutors are expected to charge Mr Erbakan and other former Welfare members with a range of offences including sedition and incite-ment to hatred. Yesterday

parliament sent files on Mr

Erbakan to the criminal The courts have issued the first arrest warrant for a firebrand former Welfare MP. Şevki Yilmaz is wanted on 25 charges, mostly for alleged slandering of officials in speeches. He and one other MP are believed to have fled the country rather than risk arrest and impris-

Although Welfare's 149 MPs, the largest bloc in parliament, were stripped of their party affiliation and lost their seats on parliamentary committees, a group of 20 Islamists joined the Virtue party, a grouping created by Welfare support-

However, Mesut Yilmaz, the prime minister, warned yesterday that state prosecutors would apply to the courts to shut down any new party advocating Islamist values. In a speech yesterday he appeared to rule out early general elections to exploit Welfare's closure and disarray in the party.

The party's closure has unleashed a succession war between traditionalists close to Mr Erbakan and younger party leaders. Mr Erbakan is championing Recai Kutan, a trusted aide, who would allow him to continue running the party. Tayyip Erdo-gan, the Islamist mayor of Istanbul, is the leading candidate of grassroots party organisation.

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EU farm plan likely to |EU to allow and is banned from politics for five years together with five other party members. Control of the party members.

Wealthy landowners seem likely to keep the bulk of their European Union subsidies in spite of calls for a limit to hand-outs. Proposals by the European

Commission, the EU's executive, would mean that farmers' claims for up to Ecu100.000 (\$110,000) in direct aid payments would be met in full. The EU would then pay 80 per cent of the next Ecu100,000 claimed and 75 per cent of claims above Ecu200,000. The proposals, still to be

finalised, form part of a wide-ranging reform of the Common Agricultural Policy planned for 2000-2006 as the European Union prepares for expansion into central and eastern Europe.

Among other controversial suggestions, the Commission wants to give member states the authority to allocate up to 30 per cent of aid payments in the beef and dairy sectors.

Support prices for milk. beef and cereals are to fall by up to 30 per cent. There may however be an increase in milk quotas with latest suggestions allowing for a rise of up to 2 per cent, 1 per cent for all countries and the individual farmers.

Narva, where more than 95

per cent of the population are

Russian-speaking Soviet-era immi-

grants and their children, used to be

a text-book example of the human

problems created by the disintegra-

But today, as Estonians celebrate

the 80th anniversary of the estab-

lishment of their first independent

republic and approach their eighth

year of regained independence after

45 years of Soviet domination, the

city is starting to relax and enjoy a

modest prosperity. It is attracting

foreign investment and creating a

new role as potential regional hub

for business and trade with St Petersburg and north-western Rus-

The atmosphere has improved

greatly since the first months after

the unilateral declaration of inde-

pendence in August 1991 when the

people of this fortress city, like 25m

other ethnic Russian, Ukrainian and

former Soviet citizens, found them-

selves relegated overnight to humili-

ating second class status as a power-

less minority in a foreign state.

Adding insult to injury, many found

themselves viewed with suspicion if

not outright hostility as a poten-

tially disloyal fifth column.

tion of the Soviet empire.



A French farmer demonstrates in Brussels with a placard asking: "More farmers or more unemployed?"

other 1 per cent for mountainous regions.

The reform proposals, due to be finalised by the Commission on March 18, are provoking increasing concern among farming communities. Several thousand French farmers staged protests around the Commission's headquarters in Brussels yesterday. Mainly cattle breeders, they said the Commission proposals will hit extensive farming methods.

The proposals to restrict payments to large landowners will disappoint reformists who have been pressing for a cap on subsidies to

Commission officials at one stage were thought to be considering a maximum payment of Ecu100,000. Under existing arrangements several EU farmers receive subsidies of more than Eculm. However an Eculio.000 limit French and Italian pressure would be unlikely to win for a rapid normalisation support of countries with and the more cautious large farms including the UK France and Denmark. The average size of UK

farms is 70 hectares and that in France 38.5 hectares, while the EU average is just 17. Germany may also oppose phased payment cuts farms in eastern Germany.

Estonia helps Russians feel at home

independence was particularly pain- outside the city was a target for cloful as it physically divided the city sure on ecological grounds. Moscow

used to link the city proper with nian imports which forced border Ivangorod, then the eastern suburbs.

Anthony Robinson visits a town where prosperity is encouraging integration

Iran contacts

By Lionel Barber

European Union vesterday agreed to lift a ban on high-level contacts with Iran in an attempt to strengthen what it hopes are moderate political forces in Tehran headed by President ohammad Khatami.

The policy shift is being watched carefully by the US. which is more cautious about the prospects for a change in Iran's behaviour and suspicious about Europe's enthusiasm for renewing business and political ties.

EU foreign ministers in Brussels said recent developments in Iran were "encouraging" and the EU should respond positively by gradually expanding political contacts. The statement struck a balance between approach favoured by Britain and Germany, diplomats said.

Robin Cook, UK foreign secretary, who chaired the meeting, said it was time to respond to the "shoots of glasnost" in Iran and take since they would have a big steps to end the regime's Iranian efforts to acquire effect on large former state | political and economic isolation. To continue the policy

of exclusion from the globel community would be counter-productive.

The EU suspended its "critical dislogue" and imposed a ban on high-level contacts after a German court ruled last April that Iranian leaders had ordered the 1992 killing of three Kurdish dissiden lin restaurant.

The EU move marks a breakaway from the US-led "containment" policy toward Iran, though there are signs that the US, too, would like to respond to President Khatami's over-

It also comes ahead of an expected move by the US administration to declare that a \$2bn investment profect in Iran, involving Total. a French oil company, violates US sanctions law. However. President Clinton is expected to delay action for 90 days in the hope that the EU will sign up to firm commitments blocking technology transfer and favourable

British officials said the EU hoped to mollify US criticism and win a presidential "waiver" on sanctions with renewed pledges to block weapons of mass destruc-

complex, is also chairman of the city

zenship attitudes. The latest poll

showed that 75 per cent of parents

say they want to become Estonian

citizens while 95 per cent want their

children to become Estonians," he

says. Another favourable indicator is

growing support within the city

council for the city budget which

has risen from EEK70m (\$4.7m)

three years ago to EEK245m in 1998.

Russians are opting to learn at least

the minimum level of Estonian

required to obtain citizenship the

city remains overwhelmingly Rus-sian-speaking, which makes practice

The national government, based in

virtually impossible.

Although more and more ethnic

"Every year we run a poll on citi-

Town retaken from 'terrorists' Albania's Socialist government said interior ministry forces had yesterday regained control of the northern town of Shkoder from "terrorists" who had looted and

torched banks, shops and official buildings. It was the worst outbreak of violence in Albania since last March when Europe's poorest country plunged into anarchy following the collapse of pyramid investment schemes.

About 20 gunmen attacked Shkoder on Sunday, seizing and burning the city hall, banks, court buildings, the university and private shops. Witnesses said residents joined the looting. The gang also stormed the main police station, freeing about 30 prisoners accused of murder and arming them. No deaths were reported.

Ben Blushi, spokesman for the prime minister. Fatos Nano, said it was not yet known whether the "terrorist gang" was politically motivated. Last month about 20 sacked policemen attacked the same station in protest against the appointment of a new police chief.

Shkoder, 120km north of the capital Tirana, is a stronghold of both the Democratic party of the former president, Sali Berisha, and royalists who demand the return of Albania's monarchy.

"The crisis is deepening daily and the situation is explosive almost everywhere," Mr Berisha said by telephone from Tirana, yesterday. He called on Mr Nano to form a technical government and hold fresh Guy Dimmore, Belgrade

■ AUSTRIA

Call to EU on Slovakia

The president of Austria, Viktor Klima, yesterday called on the EU not to cold-shoulder Slovakia in a way that might jeopardise political stability in central Europe. Austria will assume the European Union presidency later this year

In a speech in London, Mr Klima conceded the Slovak government's current poor record on democratic rights justified its exclusion from the forthcoming accession negotiations with five other central European states. But he expressed confidence that if it were not deliberately isolated. Slovakia would soon respond to EU pressure and incentives and improve its political performance. For his part. Mr Klima said he was promoting dialogue between Slovakia and Hungary.

Mr Klima also held talks yesterday with Tony Blair, his UK counterpart, to plan Austria's takeover of the EU presidency from Britain on July 1. In his speech to the London School of Economics, Mr Klima made clear he plans to continue with the Blair agenda, even to the extent of adopting the same slogan of a "people's Europe" The social democrat chancellor also endorsed Blairite policies for labour flexibility. David Buchan, London

POLISH STEEL

Privatisation adviser sought

Poland will be seeking an adviser for the privatisation of the steel sector later this year, Emil Wasacz, the treasury minister said yesterday. The treasury would be asking for pids after the government approves the plan next month. Mr Wasacz's statement puts a question mark over a call earlier this month by Poland's two leading steel mills, Sendzimir in Krakow and the Katowice steelworks, for strategic investors. The two mills have asked potential investors to make preliminary bids by the end of this week. "This is an initiative by management," Mr Wasacz said yesterday. He added that investors would be better advised to wait until the government appointed adviser had presented an overall privatisation strategy for the Christopher Bobinski, Warsau

■ GEORGIA HOSTAGES

Talks with kidnappers agreed

Eduard Shevardnadze, Georgia's president, agreed yesterday to hold talks with a representative of the gunmen holding three UN military observers. The hostages have been held for four days. The kidnappers, supporters of Zviad Gamsakhurdia, the former president ousted in a 1992 coup, said they were sceptical of the offer.

Mr Shevardnadze has said the kidnappers are the same men who were behind an assassination attempt against him two weeks ago. However, they deny this. "The government is again ready to start a dialogue with Gamsakhurdia followers," Mr Shevardnadze said in a

A group of heavily-armed gunmen seized four UN entatives, along with their Georgian driver, last Thursday after shelling UN headquarters in the western town of Zugdidi. Police have encircled the house, which belongs to a local municipal leader, also held hostage. On Sunday they released one of the four observers, as a AP, Dzhikhaskari, Georgia gesture of goodwill".

Crimea's deputy PM dies

The deputy prime minister of Ukraine's troubled region of Crimea died yesterday, two weeks after being critically injured in a bomb attack. Olexander Safontsev sustained multiple shrappel

injuries on February 5 when a bomb exploded as he was entering a hotel in the Crimean capital Simferopol A first deputy chairman of Crimes's Council of Ministers, Safontsev was responsible for the industry and energy sector in Crimea, a Black Sea peninsula which is an autonomous region region of Ukraine.

Although the reasons for the attack are not yet known, Mr Safontsev was close to Crimea's prime minister. Anatoly Franchuk, himself an ally of Ukraine's president, Leonid Kuchma.

. Police have arrested 10 people in connection with the investigation into the assassination. Charles Clover, Kiev

rate Russian town. It lies across an tors took over the giant Kreenholm international border which will textile factory, upgrading quality Former Soviet citizens found themselves

become Russia's border with the and finding new markets in western European Union when Estonia Europe. Employment has fallen to becomes a full member of the EU just over 5,000 from the 11,000 around the turn of the century.

The Estonian border town of part of the Russian empire in 1709, glant shale-oil fired power station

The bridge across the Narva river

But Ivangorod, run-down and poor

with its temporary town hall crumb-

ling and windowless, is now a sepa-

For the crowds of patient, mainly old people with lined peasant faces who trudge across the bridge for regular family visits a special multientry visa regime only marginally improves the bureaucratic hassle of their new daily lives.

But life is definitely improving for thousands of workers who faced a bleak future of unemployment and poverty only five years ago. Then pledged to modernise and upgrade. the huge Soviet-era textile and arms For Narva, which first became factories faced bankruptcy and the Balti Elektrijaam, the power station Estonia survey, separate section

relegated to humiliating second class status employed in the 1960s but working

did not help by unilaterally impos-

ing a double tariff regime on Esto-

traders to seek circuitous routes via

As the Estonian economy gener-

ally started to boom foreign inves-

Finland or Belarus.

over and converted the big, modern arms factory which used to employ over 6,000 workers, while NRG, a US power company, is currently negotiating to take a 49 per cent stake in the power station, which it has

Anatoli Paal, the chief executive of

conditions have improved and wages, although still low, are paid regularly. Another Swedish company took

Tallinn, is aware of the problem and knows that its ability to convert former Soviet citizens into loyal citizens of the new state will help it join the EU. Mart Silman, the prime minister, says: "Part of the problem is that so lew teachers speak Estonian in areas

ture the best way, at home."

like Narva. So we are upgrading the

status and pay for teachers of the

state language. We also send chil-

dren from the north-east to stay with

Estonian families and learn our cul-

NEWS: EUROPE



Speculation perils persist at endgame



for Emu towards economic and monetary attacks on a union. Largely member's cu because of such worries, finance ministers decided last September that bilateral conversion rates among participating members would be announced on May 2 this year. The idea was to minimise

speculation in the months before-Emu begins on January 1, 1999. But the danger of instability during the interim between May and rid simply do not allow govern-December this year may have been underplayed, according to a leading international economist.

gests that while the "pre-announcement" of bilateral rates may reduce the risk of speculative attacks in the run-up to Emu, it does not completely eliminate it. The "endgame" before the formal

start of the new system is particularly important. There would be a serious problem if a currency was to trade at a different level from its straint on the process is the rule, standard in 1925. When Winston

The risk of Wolfgang Münchau set out in the Maastricht treaty Churchill, chancellor of the excheturrency instabil. Wolfgang Münchau set out in the Maastricht treaty Churchill, chancellor of the excheturrency instabil. Churchill, chancellor of the excheturrency instabil. try and the threat on a view that of : speculative attack have been a pre-announced regular cause of concern for the Emu conversion European Union during its long trek rates may not stop

> pre-announced conversion rate on the last day of trading under the old system on December 31, 1998. In a discussion paper on the

member's currency

topic, Maurice Obstfeld, a US-based international economist, writes: "The rules of Maastricht and Madments to set conversion rates independently of market developments. and that constraint is fatal to credi-Recent economic research sug- bility." That means finance ministers will have little choice but to accept whatever rates financial markets give them at the close of business on December 31. Pre-announced conversion rates are therefore not legally binding. They are merely statements of prefer-

The single most important con-

rates are to be decided after the ary 1, 1999.

Another condition was added in 1995, when EU leaders decided at the EU council in Madrid that the Ecu was to convert to the euro at a rate of one-to-one, a move which further limits finance ministers' ability to set rates.

The way currency markets have behaved in the run-up of Emu provides little or no evidence of an imminent speculative attack. Most investors expect that finance ministers will chose the current central parities of the exchange-rate mechanism as the bilateral conver-

sion rates.

Since most EU currencies are currently trading close to their central parities, such a decision would steer clear of devaluations and revaluations of existing currencies. It would therefore be relatively uncontroversial. But even if the markets are in no

ters may not be able to achieve the pinpoint landing on December 31 they so desperately need. Mr Obstfeld draws a parallel with the UK's return to the gold

mind to speculate, finance minis-

convert pounds into gold. he sur-Emu's final stage begins on Janu- prised the markets, which had not expected the decision would be implemented immediately.

Although the pound immediately increased in value in a reaction to Churchill's comments, it did so by less than the premium at which gold was trading on the morning of the speech.

Mr Obstfeld concludes that even if the markets had had an advance copy of Churchill's speech, gold would have still traded at above the fixed rate on the same morn-

"Translated into the context of Emu," he argues, this is "bad news for the pure pre-announcement approach": that is, even on the very eve of the new system, market rates may still not be consistent with the pre-announced rates set by finance ministers.

Indeed, residual differences between last day market rates and conversion rates could stem from a variety of factors in financial markets, such as liquidity shortages or overnight interest rates.

Several solutions have been proposed, including last minute central bank intervention - although such a strategy would never be

decide to lock exchange rates on May 1, even though rates would formally need to be re-set at the beginning of 1999. But that system could be prone to speculative attacks during the eight months from May to December.

Obstfeld proposes an alternative system in which national central banks offer to buy and sell forward contracts in euros for January 4. 1999, the first day of trading under Emu. The value of these contracts would be computed using preannounced conversion rates in May. The idea would be to let markets eliminate any difference between pre-announced and real

conversion rates through arbitrage. Such a scheme would only work if no country defected from its commitment to join Emu. But, in any case, if future members of the single currency decided to turn their backs on the euro, the EU would have other, far greater problems to worry about than endgame

Maurice Obstfeld, "A Strategy for Launching the Euro", CEPR discussion paper No. 1732, October 1997. Centre for Economic Policy ECIV 7DB.

Dispute grows over terms of Telecom Italia privatisations

Agnelli stake sparks fears on telecoms

recent boardroom upheaval at Telecom Italia, Italy's biggest telecommunications company, has set off a new political dispute about corporate governance.

At the centre of the controversy is the claim made by some leading politicians that the Agnelli family, owners of the Fiat automotive group, have increased their grip on Telecom Italia in spite of having only a very

small stake. Shortly before privatising Telecom Italia at the end of last year, the government created a core of strategic shareholders at the company to ensure it could not be bought up by one individual and to stabilise the management in its early

This group makes up the bulk of the company's board. The Agnelli family bolding company, Ifil, bought a 0.6 per cent stake in the core group, acquiring a seat on the board. Overall, the core of strategic shareholders owns about 7 per cent of the

Italian politicians have noted that Gian Mario Rossignolo, chairman, who ousted Tomaso Tomassi di Vignano as chief executive last week, spent 22 years working for the Flat group. The general manager in charge of strategy appointed in last week's shake-up has also been the Ifil representative on the board.

In a speech at the weekend, Massimo D'Alema, the eader of the Democrats of the Left (DS), the largest party in the governing coalition, expressed concern that the Agnelli family had "acquired enormous power with a stake that is so

small". Vincenzo Visco, Italy's finance minister, also expressed concern. Asked by the La Repubblica newspaper whether it was right that a shareholder with 0.6 per cent of the company's capi- failed to break up the com-

is a sign that something has gone wrong.

Senior figures at Telecom Italia yesterday acknowledged that the Ifil group may have slightly increased its cations company. But they argued that Ifil's increased influence was largely due to its extensive experience in managing a wide range of

companies "The fact is that the approval of Rossignolo of chairman and everything be has done since could not have happened without the backing of other leading shareholders on the board, who have no connection at

The row over recent developments is likely to raise questions over the implications of setting up a system of core shareholders in privatisations

all with the Agnellis and Ifil," said one leading figure. Some leading commentators tried to play down the row over the Agnellis. Eugenio Scalfari, the former editor of La Repubblica, claimed Mr Rossignolo, a figure of considerable international experience, "would be more independent than the people who appointed him might think".

Nevertheless, Franco Debenedetti, a leading freemarketeer within the government's coalition, took the view that Telecom Italia should have been exposed to more competition in the first

take thus far is that it has been too slow awarding licences for fixed and mobile telephony - and that it tal could run Telecom Italia. pany prior to privatisation,"

TV and politics feed off German carnival

5m unemployed and is as flat as a pancake, but this year's pre-Lenten carnival in Germany has broken

Businesses closed and public services were heavily curtailed yesterday as millions of clowns, chimpanzees, "red Indians" and 18th century infantrymen of all ages took to the streets of Cologne, Dusseldorf, Mainz and other Rhineland cities for the traditional carnival high point, the noisy and colourful

ntog parades. The Cologne edition of Bild newspaper, which has breathlessly chronicled the follies and feuds of the carnival season since it began at 11:11 on the morning of November 11 last year, estiers of carnival outfits and year will be sharply higher male "triumvirate" of prince, ernment in Bonn

unseasonably mild weather, the 1998 carnival was always likely to be an extravaganza. The season has lasted two

weeks longer than in 1997 because of the late onset of Lent. It has also marked the 175th anniversary of the modern Cologne carnival, when the Protestant state of Prussia decided to allow the formation of carnival societies in its recently acquired Roman Catholic Rhineland territories to enable inhabitants to let off steam in a disciplined manner.

For the organisers of the big processions, order is still a very important element in a celebration that long ago lost any claim to spontaneity. The processions are planned to the last detail leading figures of the

than last year's DM250m. farmer and maid found it dif-Even without this year's ficult to get away from the importance of "discipline" and "seriousness".

The pull of gravity partly reflects the way carnival has become a showcase for politicians, keen to show a lighter side to their characters. Carnival is also becoming big business as organisers faced with sharply rising costs have found ready finance from Germany's television stations.

A determined viewer could have watched 124 hours of carnival jollity in this sea-son's final 10 days, 39 hours more than last year. Among high-kicking drum-majorettes and red nosed raconteurs, the viewer would have witnessed Norbert "Nobble" Blum, the social affairs minister, being tipped head first mates this year's festivities, such as the maximum into a giant cooking pot; have generated business weight (50 grams) for the Theo Waigel, the finance worth DM1bn (\$550m) in the sweets and trinkets to be minister, dressed as a pirate, city alone, about twice the thrown into the crowds from and Helmut Kohl, the chanlevel of five years ago. The the floats. In a weekend cellor, weighed down by medals as he welcomed 120 accessories predict sales this Cologne carnival, the all-revellers to the seat of gov-



A Cologne Carnival float depicts Chancellor Helmut Kohl chopping into a pile of D-Marks with an axe marked 'euro

Television is proving to be both cause and cure of rampant inflation in carnival. It now costs an estimated DM200,000 to carry out the duties of a prince in a city such as Cologne, compared with DM100,000 two years ago. The Rosenmontag processions in Cologne and Düsseldorf cost more than DM1.5m each to stage. Telecue, paying ever higher fees to screen events. The WDR public TV channel, for exam-

ple, is thought to have paid mer east German border, between DM900,000 and and Papenburg in the far day's parade in Cologne comficult to escape the phenomenon. Carnival parades and variety shows have already spread outwards from Cologne and Mainz, its Rhineland strongholds, to many's population. such unlikely places as Braunschweig, close the for-

DM1m to broadcast yester- north west of Germany. This is bad news for the 68 pared with DM60,000 in 1995. per cent of Germans, who However, the nationwide according to an opinion poll

televising of carnival means from the Wickert Institute, it is becoming ever more dif- are left unmoved by carnival. They have as little chance of stopping its progress as do the the euro, who also account for about two-thirds

Peter Norman | be answered: "It is not and it | be said.



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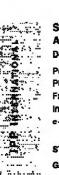
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NZ power cut 'will hit output and exports'

By Terry Hall and agencies

dollars in lost exports and output.

The centre of the city has been blacked out after power cables supplying the central business district failed. Authorities warned that supplies might not be restored for at least another week. Hundreds of businesses. including banks, were closed

A massive power failure in shutdown. Max Bradford. the centre of Auckland, New the government's energy Zealand's largest city and minister, said losses were business hub, is forecast to likely to run into "tens of cost its economy millions of millions of dollars". Private sector economists said growth in gross domestic between 0.25 to 0.35 percentage points in 1998 because of

> The Auckland port authority said the power failures had hit at the worst possible time, the height of the export season. The port is

refrigerated containers filled butter and meat, worth about NZ\$25m (\$14m).

The port uses substantial amounts of electricity to refrigerate export produce. product might be reduced by but has used generators since Friday. The port said 24 ships were due in the next few days but it had told at least three big container shipping clients to go else-where, because of the limited services available. Mercury Energy, the elec-

multiple failures, and said with export cargo such as there might be only enough mains power this week for emergency services and hospitals. "It's the most incredible freakish bad luck you could ever imagine," said Jim Macaulay, the Mercury

> chairman. Mercury is majority-owned by the Auckland Energy Consumer Trust. a public body of Auckland local taxpayers. Mercury has no plans to compensate businesses and residents for

yesterday as the city centre struggled to cope with the outlet and has nearly 1,000 know what had caused the unless it is shown to have into reasons for the failure been negligent.

The New Zealand Insurance Council said most affected businesses would not be able to claim against their insurance, unless they had special protection problem was caused by against business interruption caused by power failure.

Central city residents have been evacuated, with the city's hospitals and hotels running on emergency generators but with substantially reduced services.

The government yesterday

of the four power cables which supply the five square kilometres of the central city, and the handling of the

problems by Mercury. Mercury has suggested the breakages and shrinkage in the cables, due to hot and dry weather. But the company's critics say it has not spent sufficient money since 1993, when it ceased to be owned by central government, on upgrading its

Suharto 'drops Japan to push on his currency with bank board plans' fund plan

By Gillian Tett in Tokyo

Japan's plans to inject public funds totalling Y13,000bn (\$102bn) into its troubled banks should not be derailed by the corruption scandals in the sector, an influential government committee said vesterday.

Yoko Sazanami, the chairwoman of the so-called committee of seven wise persons appointed by the government to devise the criteria on which banks would qualify for state assistance, said: "Public fund injection should be considered separately from the banking

The committee's assurance means the government will press ahead with the massive recapitalisation of the country's banks, despite the initial doubts of some

Several banks have said they were reluctant to participate in the initiative because it may mean further scrutiny by the seven wise

Some banks feared acceptance of public money would make them vulnerable to new government pressure. Other banks which have become entangled in scandals simply want to avoid additional scrutiny.

The LDP, however, has stepped up pressure on the banks to participate, saying the success of the scheme was essential to restore confidence in the country's financial sector. They have said the criterion for qualification would not be

Last week parliament passed a bill which would allow up to Y13,000bn of public funds to be used to buy preferred stock in banks to strengthen their capital base. It was part of a Y30,000bn support plan for the financial sector.

By Sander Thoenes in Jakarta

Senior officials and diplomats in Indonesia believe President Suharto has quietly shelved controversial plans for a currency board but will not admit it for fear of losing face shortly before he is due to re-elected for a seventh term.

"The president has not made any other decision since he instructed parliament and the finance ministry to prepare for a currency board system," Mar'ie Muhammad, finance minister, told a parliament hearing yesterday. "The presi-dent will decide when the currency board system will be implemented.

The finance minister's comments leave the government formally committed to introducing a currency board, which would peg the rupiah against the US dollar. backed by currency reserves and a pledge to buy every rupiah with dollars.

But many officials, diplomats and business executives believe the president has quietly shunned the controversial quick-fix and, folcriticism, is now reconciled to a more conventional, and painful, economic readjust-

"The currency board is dead," one brokerage analyst said. "It was a daft idea to begin with."

President Suharto's apparent reversal lifts the threat of the International Mone tary Fund cancelling its \$43bn rescue package. The Fund has said a currency board is premature and inappropriate, given Indonesia's economic fundamentals. Disappointment over a

Group of Seven meeting last weekend, which offered little to Indonesia and its neighbours, pushed down the rupiah from Rp9,100 to the dollar to Rp9,650 yesterday; some traders suggest the ruplah is heading for a big slide this week as expectations of a currency board There is talk that Mr

Suharto is considering a dual-tier exchange rate, which would offer dollars at Rp5,000 only for essential imports such as rice, wheat and cotton, but economists fear this would be difficult to



Police arrest Karlina Laksono, the organiser of a protest over rising prices, during a demonstration by the Indonesian women's group Mothers Care in Jakarta yesterday

imported rice, milk and other products, and sparked sporadic food riots.

Police yesterday detained three women in Jakarta after the signing, the governwho, along with some 50 others, defied a four-week ban on public meetings to protest at the tripling of milk prices. Indonesia has asked the World Bank to co-ordinate the procurement of food aid, and Australia will open talks this week with Jakarta on an emergency food aid proeramme.

Japan, the US and other trading partners have tied an offer of extra trade credits to the scrapping of the currency board plan.

They have stuck by a broad reform agreement signed by the IMF and Mr nforce. Suharto in January. An IMF
The weak rupiah has delegation is reviewing prog-

wrecked government efforts ress on that agreement this to stabilise prices of week, and some Fund officials have already indicated the record is mixed at best. After an impressive flurry

of decrees in the first week ment has given out little

Several trading monopolies and cartels that were to be axed by February 1 are ery. A bank restructuring still operating, including some involved in wood products and newsprint. The chairman of the state food logistics agency yesterday said it would keep its monopoly on sugar distribution until prices stabilised.

IMF officials are believed to be sympathetic to the delays in dismantling the logistics agency, Bulog, given widespread shortages and lack of financing for private entrepreneurs to take

But Bulog is also under scrutiny for alleged widespread corruption. One trader claimed a Bulog official offered him discounted sugar and rice last week that was meant for distribution

to the country's poor. Clear progress has been made on banking reforms, vital to the country's recovagency has been set up, leg-islation is forthcoming and the central bank has set a deadline for the end of the vear for banks to raise their capital adequacy ratio.

This is likely to force most of Indonesia's 200-odd banks to merge.

But Tom Inglis, head of research for ING Barings in Jakarta, cautioned that bankers might be tempted to keep bad loans on the books to avoid lowering their ratio

NEWS DIGEST

Banks ponder Korea terms

The campaign to win acceptance for South Korea's debt restructuring plan began yesterday as documents detailing the renegotiated terms were dispatched to banks around the world. Bankers have insisted that the new terms offered for \$24bn of interbank loans falling due this year are not a debt rescheduling, since banks with loans outstanding to Korea can opt out of the deal.

But bankers say the deal, agreed in principle last month by representatives of 13 banks from 11 different countries, must still achieve a "critical mass" of acceptances. If some smaller creditors with few continuing business links to Korea decide to turn down the new terms, it will not be a disaster. However, at least \$18bn of debt will have to be restructured to extract Korea from its payments difficulties, a banker warned yesterday.

Under the deal, short-term foreign currency loans made to Korean banks will be exchanged for new loans which are guaranteed by the state, and which run for one, two and three years. These loans will pay interest rates of 24, 2% and 2% per cent over six-month Libor, the main benchmark for interbank lending

By avoiding a formal rescheduling, the banks have ensured that their Korean debt will carry a lighter capital adequacy requirement. George Graham, Banking Editor

KOREA PM

Kim Jong-pil nominated

South Korea's president-elect Kim Dae-jung yesterday nominated former political rival Kim Jong-pil as his prime minister and asked the majority party to confirm him. But the nomination is subject to confirmation by the National Assembly, in which the Grand National party, the party of outgoing President Kim Young-Sam, holds a majority and has vowed to oppose the nomination. Kim Dae-jung, who will be sworn into office tomorrow, forged a political alliance with Kim Jong-pil in the December 18 election in exchange for the prime minister's

Kim Jong-pil is an arch-conservative who held the position once before for four years under general-furned-president Park Chung-hee who ruled Korea through the 1960s and 70s. Kim Jong-pil played a key role in a coup d'état which brought Park to power in 1961, one of the reasons the Grand National party has used to oppose his nomination."

OVERWORK CLAIM

Y52m damages for suicide

A Japanese court yesterday awarded damages to the family of a company employee who committed suicide due to overwork. A judge in central Japan's Okayama Prefecture ordered Kawasaki Steel to pay 152m (\$415,000) in compensation to the family of Junical Watanabe. ruling that unreasonable working hours without rest led him to take his life.

Mr Watanabe, 41, jumped to his death from the sixth floor of a building in June 1991, after working for six months with only two days off. *Ecroski*, or death from overwork, is a phenomenon in worksholic Japan. Last December, a judge in the industrial city of Nagoya threw out a case involving the death of a 28 year-old computer engineer working for department store chain Matsuzakaya, saying that the period he worked overtime

■ VIETNAM

INTERNATIONAL ECONOMIC INDICATORS: PRODUCTION AND EMPLOYMENT

Yearly data for retail sales volume and industrial production plus all data for the vacency rate indicator are in index form with 1985=100. Quarterly and monthly data for retail sales and industrial production show the percentage change over the corresponding period in the previous year, and are positive unless otherwise stated. The unemployment rate is shown as a percentage of the total labour force. Figures for the composite leading indicator are and-period values.

Corruption 'behind strife'

Vietnam's president Tran Duc Luong yesterday conceded that corruption lay behind months of recent rural unrest and said party and state officials had been instructed to learn lessons from the strife. Mr Luong, who was appointed president in September, told foreign correspondents that the country's decade old economic reform process had achieved only limited success in

improving living standards in rural areas. In some regions, he said, local officials had embezzled funds. This is a lesson for us," he said. "Our party and our state recognises that the discontent of the people in these cases was right. The party and state system have been asked to draw lessons so that all units can grasp and strictly follow party and state principles." Reuters, Hanoi

E GERMANY

90.0 94.8 98.5 96.5 93.3 91.2 100.3 101.5 101.4

Australia seeks to ease Jakarta's woes

By Gwen Robinson in Sydney

Australia launched a campaign remained committed to the struc- Suharto's currency board proposal, which generate widespread unrest Indonesia, urging greater leniency in conditions set by the International Monetary Fund and sending senior aid officials to Jakarta to discuss emergency relief assistance.

The campaign, drawn up last week, was seen as a response to growing fears that civil unrest in Indonesia might cause regional instability and could trigger a flow of refugees to Australia.

ture of the US\$43bn IMF rescue package as "the only solution" to Indonesia's crisis. Australia agreed to contribute US\$1bn as a back-up loan if needed once the IMF funding

is exhausted. the proposed reform measures, the US and other G7 nations on its including delaying the removal of some subsidies and the imposition of price controls over staple goods. The modifications to the package IMF package, the IMF needs to be rency, they said.

Alexander Downer, Australian should be offered to Indonesia in sensitive to the need for political foreign minister, said the cabinet exchange for abandoning President stability in Indonesia...measures Australia, along with leading

industrial powers, does not support Indonesia's proposed currency board system

Australia plans to lobby the IMF Mr Downer urged adjustments to and main donor countries, including

"While Australia supports the

proposal to relax certain measures.

W UNITED STATES

will weaken, not strengthen, the capacity of the Indonesian government to reform the economy," Mr Downer said. Australian aid officials arrived in

Jakarta vesterday to discuss food aid for the country.

The main aim of Australian aid would be to alleviate food shortages caused by the prolonged drought and the collapse of the local cur-

The Bank that's 142 years

young



unchanged.

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Thursady March 26 For further information, please contact: Patrick Brennan in Tokyo Tel: 481 3295 4050 Fax: 481 3295 1264 email:patrick.brenmn@FT.com Jermy Middleton Tel: +44 171 873 3984 Fax: +44 171 873 3204 FINANCIAL TIMES No FT, no comment.

GREEK PETROCHEMICALS S.A. (UNDER LIQUIDATION)

EXTENSION OF DEADLINE

The liquidators of GREEK PETROCHEMICALS S.A., established at 18 Kifissias Avenue. 151 25 Athens, (Tel. +301 6843526, 8 Fax +301 684 3527) and under liquidation in accordance with Law 2190/20 and resolution of the General Meeting of Shareholders on 20.3.1995.

an extension to Monday, 30 March 1998

by 12:00 noon local time (GMT +2) of the deadline for the submission of sealed, binding offers for the purchase of equipment and bulk materials, catalyst unit excluded, of a 50,000 TPA HDPE plant based on Union Carbide UNIPOL gas phase technology, as published in the Financial Times on 13 and 14 January 1998.

Offers will be unscaled on Monday, 30 March 1998 at 14:00 hrs. local time. All other terms of the original announcement remain

> Contact: Mr P. Potiris. Tel. +301 6843526, 8 or +301 6845104

Financial Times Surveys Japanese Financial Revolution

Financial Times Surveys Danish Banking & Finance Tuesday April 7

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FINANCIAL TIMES

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Annan efforts take UN back to centre-stage

If Kofi Annan, United now come under pressure to Nations secretary general. postpone plans for military wins approval from the action and allow the secre-Security Council and man- tary general time to impleages to make the deal stick, ment the deal signed yesterhe will have helped return day in Baghdad.

reach an agreement and subsequent military action in Baghdad. would have sounded the Nations. Mr Annan has accomplished, at least for the time being, what he set out to do - to avert US-led The US and Britain will

Diplomats yesterday welcomed Mr Annan's success For many of the UN's 185- but reserved judgment until member states, failure to they learned the details of the deal reached yesterday

in the face of US resolve to death knell for the United use military force unless Iraq's president Saddam Hussein gave UN weapons inspectors unrestricted access. UN diplomats said Mr Annan was unlikely to return to New York with a

ington's requirements.

But other UN observers questioned whether the soft-spoken Mr Annan would have been able to convince the Iraqi regime to abandon its objections to the UN mission to dismantle Baghdad's arsenal of deadly weapons. Mr Annan will report to

the Security Council today Ahead of Mr Annan's return, since he took office 14 Iqbal Riza, his chief-of-staff, yesterday afternoon briefed the five big council powers -Before heading for Bagh-

sus among the five permanent members, consult with the Council's 10 elected members and talk with world leaders, from the West, Russia, and the Arab world. He wanted to make sure, he said, that he had "everybody on board" if he returned with an agreement

Britain will now press forward with a resolution nail-US. Britain, Russia, China ing down the agreement and and France - about the deal. also give full authority to the UN to respond "rapidly dad, Mr Annan, was careful and by whatever means are

in the biggest challenge

said a spokesman for Tony Blair, British prime minister.

The staunchest American ally on the council. Britain has said that another resolution declaring Iraq in "mate-rial breach" of the 1991 ceasefire terms was not legally necessary but politically desirable as a tool to persuade Iraq to comply with the UN.

On the basis of previous experience with Mr Saddam, both the US and Britain still reserve force as an option if Iraq refuses to meet UN demands. A new resolution .

So who was bluffing?

event Iraq fails to meet UN demands.

Mr Annan's success in bringing the UN back to the dominated Congress. centre of world politics, hinges not only on whether the US backs this agreement but also if Washington pays more than \$2bn in outstanding dues.

Diplomats last week ridiculed American insistence that military action was necessary to uphoid UN authority since Washington's failure to pay its arrears has hard hit the world body. The secretary general, the

deal that fell short of Wash- to stitch together a consen- necessary" should Mr Sad- would also pave the way for unspoken American and dam break the agreement, further military action in the British candidate to succeed the discredited Boutros Boutros Ghali, still has to win over the Republican-

> Even as the agreement was announced, Republican ised the Clinton administration for giving the UN too important a role. He said: "It should be the United States of America that does the negotiations and not the secretary general of the United

> > Laura Silber

CONTROVERSIAL WEAPONS INSPECTOR

UN will keep Australian diplomat under scrutiny

Iraqi crisis, Richard Butler. the Australian diplomat heading the UN weapons inspections committee, has stood at the centre of the controversy.

Appreciated by the US for his tough stance and his assertions of Iraqi deceit, Mr Butler is hated in Baghdad where he is accused of exaggerating and fabricating claims about Iraq's ability to produce weapons of mass destruction.

If the agreement between the UN and Baghdad is accepted by Washington. Mr Butler will remain in the spotlight. His relationship with Iraqi authorities will be under close scrutiny by Kofi Annan, UN secretarygeneral, and an improvement in the relationship will be an essential element in preventing another crisis.

Iraq has perceived Mr Butler as America's man, charged with for ever delaying the lifting of UN sanctions imposed after the 1990



Butler: Iraq sees him as America's man

Iraq," complains an Iraqi official. Some of Mr Butler's inspectors were seen, in the words of a senior diplomat, as adventurers who had little respect for Iraq's sovereignty and were accused of spying for the US.

But criticism of Mr Butler over the last few months began to extend beyond Baghdad. His comments on Iraqi invasion of Kuwait by the Iraqi crisis turned him claiming that Iraq was into a parish throughout the obstructing inspectors' work. Arab world, and drew repri-

task of finding and destroying Iraq's weapons of mass destruction. Mr Butler's job became politicised and his remarks fuelled the crisis.

The 55-year-old diplomat who took over Unscom in May last year is a skilled disarmament negotiator and a former ambassador to the conference on disarmament in Geneva. He spent five years as Australia's envoy to the UN, including 1996, when Australia lost its bid for a non-permanent seat on the Security Council.

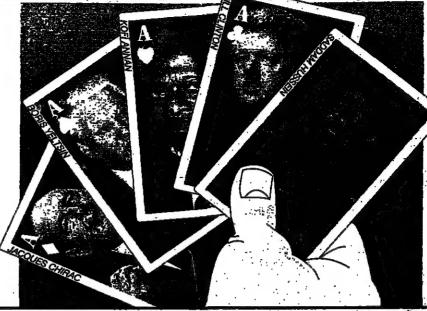
But perhaps what the world will remember most about Mr Butler is his quote in the New York Times last month, in which he claimed Iraq had enough biological material to "blow away Tel Aviv, or wherever." The remarks sent Israelis into a frenzied search for gas

Iraqi President Saddam Hussein was warned not to hit Israel and talk of Israeli retaliation, possibly even with nuclear weapons, spread, leading to declarations by Boris Yeltsin, Russian president, that a US and

A few days earlier, Mr Butler had appeared before the conference of presidents of big American Jewish organisations to speak about Iraq.

Baghdad's claims of full compliance with UN resolutions, he told his audience, were "not remotely credible". In an Arab world at odds with Israel, the two incidents were enough to support Iraqi claims that Mr Butler was biased.

After the signing of the agreement with Tariq Aziz, Iraq's deputy prime minister, Mr Annan said yesterday that Mr Butler would remain in his job but he emphasised that Unscom would be enhanced, presumably through the addition of diplomats to teams inspecting presidential sites. Indirectly, Mr Annan sent an important message to Mr Butler and other inspectors when he said that in today's world "we need to be sensitive to concerns of others and understand other cul-



ses Clairae of France lent a private jet to Kofl annun for the UN secretary general's mission to Baghdad iring France's determination to pursue a diplomatic solution even at the risk of upsetting Washington deat Berts Yettalis of Flussiz claimed the deal vindicated Moscow's long-standing insistance on a paso also offered Russians welcome evidence that, for all its might, the US does not exercise unlimited global

good will be brought which played the instrumental role

good will be brought which played the instrumental role

Precident SHE Cliaton of the US, was prepared to go to the brink to force Saddam to back down and must now decid
whether the leads have conceded enough to satisfy American national interest.

Seddam Heaselin of Iraq, deal has allowed him to save tage and he can justify the claim that the crisis is enabling him to
break out of diplomatic isolation.

ISRAELI ARSENAL

US accused of double standards on Israel

During the standoff between Iraq and the US, one of the repeated criticisms by some Arab countries of Washington's policy towards Baghdad was its double stan- nothing got to do with prolif-

If, as President Hosni the US was forcing Iraq to cal stockpiles do not lead to comply with United Nations

Some Arab leaders also argued that if the US to international inspection? demanded that Iraq should open up its stocks of weapons of mass destruction to apply the same pressure on Israel. If such weapons contribute to instability in the region, should Israel not be called to book as well.

Israeli officials rejected such comparisons. On the are a long way off given the one hand, they said, Israel, is a democracy. It would not threaten its neighbours as Iraq and Iran had done to its Arab neighbours, although Israel invaded Lebanon in March 1978 and again in

On the other, while intelligence experts say Israel has between 80 and 200 unsupervised nuclear missiles this is not acknowledged by the

israel will not be the first to introduce nuclear weapons into the region, although they add in the same breath; "our nuclear deterrent has

But if Israel claims its tion Treaty, leading the way

Israel's answer is that it will take none of these steps until there is a comprehenand until all other countries ratify the Chemical Weapons Convention. Given such a view, defence experts say prospects for reducing such weapons of mass destruction virtual collapse of peace talks between Israel and the

Palestinians. "We are not willing to take any unilateral measures with regard to ratifiying the CWC," an official said. Israel any inspections:

This same argument is government. Officials say applied to Israel's nuclear

weapons stockpiles processed at the Dimona nuclear reactor plant in the Negev. No Israeli official will confirm or deny the existence of its nuclear capability, invoking instead the

chemical and nuclear capaproliferation, why have suc- bility encourages proliferaresolutions, why did it not cessive governments been tion and perpetuates insta-exert the slightest pressure reluctant to ratify the Chembility in the region. So far, on Israel over its flouting of ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain and France ical Weapons Convention or Iran and Iran are the only between Britain are the only betwe developing a nuclear capabil- into their respective ity, while all countries in the camps. region, with the exception of Israel, have signed the NPT.

"Israel's nuclear arsenal, inspection, why did it not sive peace in the Middle East. in itself, has probably not proved to be so destabilising as some Arab countries make out," said Peter Jones, a specialist in Middle East curity and arms control at Sipri, the Stockholm-based peace and disarmament

> mass destruction use Israel Those who have weapo nuclear weapons."

> > Judy Dempsey

EUROPEAN UNION

Europe finds its common voice late was announced, Republican in the day

The European Union has struggled to reach a common crisis over United Nations weapons inspections in Iraq, but yesterday EU foreign ministers lined up behind the diplomatic solution achieved by Kofi Annan, UN secretary general.

Despite some important caveats about the precise nature of the agreement with President Saddam Hus sein, the reaction among EU foreign ministers in Brussels was a cautious optimism that the deal would avert a US-led military strike against Iraq.

The Iraq crisis has highlighted the pitfalls which the 15 EU member states face as they seek to turn the 1992 Maastricht treaty's vision of a common foreign and secu-

rity policy into reality. Britain, which took the rotating EU presidency on January 1, 1998, has been attacked by some EU partners and the European parliament for pursuing an overly pro-American line and ignoring the need for "Europe" to speak with one

Divisions loomed larger because France left no doubt that it favoured a diplomatic rather than a military solution. The rapturous reception which Tony Blair received during his inaugural prime ministerial visit to Washington accentuated Britain's pro-US tilt - but obscured subtle Anglo-American differences, particularly over the insistance of Robin Cook, UK foreign minister, on a new UN resolution

before a military strike. In fact, British and French diplemats agree that the Iraq crisis was never a suitable test-case for a common European foreign policy. Most of the diplomatic action took place at the UN in New York

not in Brussels. Klaus Kinkel, German for eign minister, cautioned yesterday against raising unrealistic expectations about a common policy. A senior French official agreed: it was pointless to expect the four "neutral" countries of Austria, Finland, Ireland, and position as France or

In practice, the Irao crisis was largely a contest

Britain.

By British reckoning, nine countries, including Belgium, which refused to supply bullets during the 1991 Gulf War, explicitly supported a military option. Finland, Austria and Ireland were besitant. France. Luxembourg and Greece were more vocal in their opposi-

institute. On the other hand, France
"There are tensions could claim with some justibetween Arab countries fication that it contributed to Mr Annan's diplomatic breakthrough and that the with regard to ratifiying the as an excuse. If Israel got rid wast majority of EU councillock, an official said Israel of them, it would be wrong tries favoured this approach to believe there would be no indeed. British officials yes ratify it. Without ratifica: such weapons left in the ferday paid tribute to tion, Israel's chemical region. Essentially what is French Russian and Turkish arsenals are not subject to needed is a region free of efforts to pressure Baghdad toward ending the stand-off.

Lionel Barber

THE ARAB VIEW

A sense of relief, but states still suspicious of Baghdad

Irac's agreement to allow dangerous cross-roads which United Nations inspectors could have led to a catastro unlimited access to suspected weapons sites leaves Arab states which opposed US air strikes faced with uncertainty. This is because they wonder whether their pleading of the Iraqi case will give them leverage over a regime they still regard with deep suspicion.

Across the Middle East, the deal brokered by Kofi Annan, UN secretarygeneral, was met with relief yesterday. Arab opposition to military strikes stemmed from anxiety over likely fallout. The prospect of Iraq's disintegration and an explosion of region-wide popular ations and an assessment of protest against attacks on an Arab state, dominated the response of regional leaders.

won out in solving the crisis, represent as great a threat to close relations, with Presipreventing the Middle East their security as the stale dent Saddam Hussein, but from plunging down to a mate in the Arab-Israeli hope their opposition to air

phe and threatened the was unpredictable. entire region and the interests of the superpowers," Esmat Abdel Meguid, secretary-general of the Arab League, said yesterday.

The Gulf states, still theo-

retically the most vulnerable to Iraq's arsenal, yesterday applauded Mr Annan's success in securing a diplomatic solution. Russia, France and the Arab League, as well as individual Arab states, had. sought areas of compromise. For Arab states, the five-

week crisis has been a delicate balancing act between domestic political considerregional security.

Regional leaders have con- close. ... "The political option has cluded that Iraq does not

"[The agreement] has

saved us from the horren- ularly over Kuwait. dous results of military activity," Jawad Anani, Jor the solution the Iraqi govdan's deputy prime minister, said yesterday. "We hope the agreement's implementation will end the tragedy which has lasted seven years, and economic sanctions against there are no problems." Iraq will be lifted in return for that." While Mr Annan has made

clear the agreement does not success has further dented include any time limit on weapons inspections and sanctions lifting, regional the eyes of its Arab allies. states are likely to exploit This is likely to hamper the present momentum to revitalisation of the Arab-Is-Iraq's real importance to bring Iraq's 1991 Gulf war raeli peace process, leaving surrender conditions to a Arab states faced with little

peace process, while the fail strikes will give them some out from air strikes on lead influence with the regime and encourage it to play a less destabilising role, partic-

> "We are very happy this is ernment reached with the representative of international legitimacy," said Amr Moussa, Egypt's foreign minister "Now this is done. Unlike the peace dividend

> which emerged from the 1991 war, Mr Annan's diplomatic the flagging credibility of the US as an honest broker in

Few Arab leaders have view as the very important

Mark Huband

"It was essentially left to mand even from some UN Roula Khalaf Butler to decide the fate of Security Council members. FINANCIAL TIMES Conferences THE 9TH ANNUAL FT WORLD PHARMACEUTICALS CONFERENCE 16 & 17 March 1998, London Hilton on Park Lane While the pharmaceutical market is unlikely to return to the heady days of the 1970s and 1980s with 12-15% year-on-year growth, it is now clear that the 1993-94 shock of 4-5% growth has faded into history. The pharma majors have learnt how to handle the onelaught of the 'price focused' managed care organisations and are experiencing real growth in volumes and prices. There has been a fundamental shift in the marketplace, either as a result of aggressive negotiating tactics in the US, or due to reforms in most European healthcare systems. The industry, however, appears to be mastering a new skill - the art of creating brand equity and 'healthcare' value for their products. · New markets, new sciences-will this give space to new players? Can research/discovery really be managed to develop a brand? · A market in re-shape or recovery? Managing global submissions, approvals and launches · Balancing 'time to market' with building product equity · Knowledge management in the market driven Rx industry - Reshaping European drug distribution channels · Maintaining brand loyalty within the healthcare sector Distinguished speakers include: Mr Jean-Jacques Bienaimé Mr Bart Ewist Chief Executive Officer Senior Vice President Senior Vice President Ares-Serono SA Corporate Marketing & Bi Global Business Develo Rhone-Punienc Rorer Inc. Dr William Bogie Solvey SA Mr John George Chief Executive Corporate Executive Vica President Medeus PLE Mr Rolf Stabel Grey Healthcare Group Chief Executive Skire Pharmaceus Mr Edward R Roberts Merck KGaA The Plymouth Group IMS America British Blotech ale &Lybrand and FT HEALTHCARE The organizers reserve the right to other the programme as may be necessary FEES ARE PAYABLE IN ADVANCE Please reserve one place at the 9th Austral PT World Ph at the rate of £943.50 (£820.00 plus UK VAT at 17.5%) Cheque enciosed made payable to 'PT Conferences Benk Transfer to: Cay of London Corporate Office, Ace Sort Code: 40-02-50, International SWIFT Code: MIDLGB2: Please charge my AMEX/ManterCard/Visa with 9 FT Conferences, Maple House. 149 Tonenham Court Road, London W1P 9LL, UK. Tel: +44 (0)171 596 2626 Faz: +44 (0)171 896 2696/2697 E-mail fre@pearson-pro.com

MEN

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FINANCIAL TIMES TUESDAY FEBRUARY 24 1998

NEWS: THE AMERICAS

Workers reject Caterpillar labour deal

equipment manufacturer, of the longest and most hit-yesterday refused to say ter labour struggles in the whether it would make a recent US past. Workers at fresh attempt to secure a Catarpillar, the world's larg-labour pact with its 12,500 est maker of construction unionised workers after a and mining equipment, have mended by leaders of the 1991, when the company United Auto Workers union, was rejected by the rank- insistance on industry-wide and-file on Sunday night.

in the

But Wayne Zimmerman, a vice-president, conceded compete successfully. that the company would be "more comfortable with a been two strikes, in 1991 signed labour agreement". and 1994. The second "We've never refused to bar national stoppage lasted for gain... we'll get there one 17 months, and became ings in these cases had

of these days," he said.

The proposed pact would Caterpillar, the large US have brought to an end one not had a contract since decided to break the union's agreements, claiming it

needed more flexibility to Since then, there have

highly personal, splitting favoured the union. communities and families. The company functioned throughout, powering towards record profits, partly through the hiring of "temporary" replacement workers and about 4,000 UAW members who crossed

Workers' objections to the proposed six-year contract appeared to centre on issues stemming from those strikes. Under the deal, the UAW was required to drop the hundreds of unfair labour practice complaints which it brought against Caterpillar. Some early rul-

picket-lines.

In addition, while Caterpillar had agreed to rehire some dismissed union members, other cases were to be decided by arbitration. The union would also have read-Who crossed the picket-lines.

The pact would have given cent, plus three lump-sum payments, each worth 3 per cent of salary, over the contract's life. It would also have boosted pension pay-

The deal would have covered Caterpillar workers at four plants in Illinois, and a

employees in Pennsylvania, Colorado and Tennessee. The agreement, reached 10 days ago, had the backing of union leaders, although some admitted privately that they were not enthusimitted Caterpillar workers astic about its terms. In contrast to the decisive rejection of the contract in Peoria, Caterpillar's home-

> notably Aurora. The UAW's Detroit headquarters put out a brief statement yesterday, noting the result but offering no

> town, some other plants

were more supportive -

The initiative, however, is now thought to lie with the

company: while analysts say that the lack of a labour contract makes little difference to the company from a financial standpoint, a settlement of the unfair labour practice claims would be helpful, and Mr Zimmerman admitted that Caterpillar would like to put the

wrenching dispute behind it. Meanwhile, the Federal Mediation and Conciliation Service, which played a key role in encouraging discus sions between the company and the union, said the initiative would need to come from the players themselves. "It isn't up to us at this NEWS DIGEST

Nicaragua seeks \$1.5bn in aid

Nicaragua hopes to secure assistance of up to \$1.5bn from a meeting in April of a consultative group of donor countries, to help bear the brunt of a freeze on public spending agreed with the International Monetary Fund.

Arnoldo Aleman, the president of Nicaragua, at the same time has highlighted agriculture and tourism as the keys to economic development, saying that the country could regain its reputation as "the granary of central

Nicaragua has signed a letter of intent with the IMF for an enhanced structural adjustment facility (Esaf) up to 2000, hoping to qualify then for relief from part of its crip-

Donor countries will be asked to provide \$400m-\$500m a year over the life of the Esaf to spend on health and edu-

"I believe the consultative group will back the project that we are going to put forward," said Mr Aleman

"I think we will be able to get support so that the austerity of public spending will be allevlated somewhat. It is not right that 40-50 per cent of our exports goes to pay the interest on our debt." James Wilson, Panama City

UN WARNING

Collect tax, Guatemala told

Fulfilment of the peace agreements that ended Guatemala's long civil war will be in jeopardy if the government fails to collect more taxes to invest in public services, the United Nations has warned.

In a report on the first year of peace, the UN's verification mission in Guatemala, Minugua, also says support for the peace process is being affected by worries over ris-

However, the report highlights the successful re-insertion into society of former members of the URNG guerrilla movement, which signed agreements with the government in December 1996 to end 36 years of conflict, and the URNG's transition to a political party.

Guatemala's tax collection rate - of around 9 per cent of gross domestic product in 1997 - is the lowest in Latin

The tax take exceeded targets in 1997, but the UN said neasures taken so far were not enough to fulfil the pledge to reach the target set in the peace agreements of around 12 per cent of GDP in 2000.

■ GRAPHITE ELECTRODES

\$29m anti-trust fine levied

The US Justice Department has fined the US subsidiary of a Japanese company \$29m for anti-competitive practices in the graphite electrode industry, the fourth largest criminal fine levied for anti-trust violations.

Anti-trust officials said Showa Denko Carbon, a South Carolina-based subsidiary of Showa Financing, had fixed prices and allocated market share for graphite electrodes n the US and other countries between 1993 and 1997.

Showa Denko Carbon officials have agreed to co-operate in the investigation, and will shortly plead guilty to the charges at a formal arraignment before paying the fine. Janet Reno, US attorney-general, said the fine was only the first step in dismantling an international cartel that had distorted the prices for electrodes - large carbon columns vital for steel makers. Mark Suzman, Washington

Canadian budget prepares ground for 'fiscal dividend'

Daul Martin, Canada's ceived as insensitive to the willing to forgo tax cuts and finance minister, pain already caused by four new spending initiatives in announce the country's first balanced budget in almost 30 also set the tone for the gov-years, a watershed event ernment's finances during Private economists have To that that will enable the govern- the remaining years of the ment to declare victory in its war on the federal deficit.

It will mark a dramatic turn of events from 1994, of all Canadians is how Ottwhen the Canadian deficit peaked at C\$42bn (US\$30bn); or 5.9 per cent of gross domestic product.

Observers widely expect the fiscal 1998-99 budget will again feature prudent fiscal small, but economists are policies, conservative economic forecasts and a large a cumulative C\$30bn over contingency fund, which the next four or five years. have over the past several years enabled the governresults than forecast.

Canada's C\$144bn budget March 31 estimated a C\$8.9bn deficit, but the gov-C\$1.4bn surplus for the eight months anding in November.

The same prudent policies will now enable Mr Martin mists are calling "surpluses

While economists believe Ottawa could go as far as budgeting a surplus, it is priority for Mr Martin and unlikely to do so, because of opinion polls suggest about breaks a concern that it would be per- 40 per cent of Canadians are earners.

today is expected to years of belt-tightening. This year's budget will government of Jean Chre-

tien, the prime minister. The key issue in the minds awa will spend the so-called "fiscal dividend," the additional money available as a result of a balanced budget

and rising revenues.
The initial dividend will be forecasting it could grow to Mr Chrétien's government provided a broad hint about

ment to achieve better its priorities when it announced that balf of future surpluses over the for the fiscal period ending course of its second fouryear mandate would go towards new spending initiaernment was running a tives and the remainder would go to cover tax cuts and reduce Canada's debt of about C\$600bn.

The half-and-half pledge, to achieve what many econo-however, could be tinkered with, depending on how Mr Martin defines items such as child tax benefits.

order to tackle the debt. which at present stands at argued Canada will put-its future economic well-being at risk if it does not move

now to reduce the debt. Ruth Getter, chief economist at Toronto Dominion Bank Financial Group, says that Ottawa must prepare to meet the challenge of future spending increases on health care and retirement benefits as the country's population

ised to put the debt-to-GDP ratio on a continuing downward track, but specific targets are not expected today. Another strong lobby has been those advocating a general tax cut in order to reduce the tax gap between Canada and the US and avoid having a negative impact on competitiveness, iob creation and the Cana-

dian dollar. Tax cuts are a strong plank of the platform of the conservative Reform party, which forms the official opposition in parliament, but Debt reduction is clearly a Mr Martin is expected today to moveil only minor tax breaks simed at low-income

spending over the next four inflation, currently at about

To that end, the government has already said it would forgo the final cut to health and social transfer payments to the provinces. Ottawa could also increase its allocation for the child tax benefit.

The most notable spending initiatives this year, however, will reflect what Mr Martin recently referred to as the relationship between jobs and education. The centrepiece will be the

creation of a controversial C\$2.5bn-C\$3bn university scholarship fund, a personal project of Mr Chretien. Provincial politicians, however, have argued that

as education falls under their jurisdiction, the allocated amount should be funnelled into the provinces' coffers and put to use as the local leaders see fit. But Mr Chrétien is not likely to back down. After four years of asking

Canadians to make sacrifices

in the national interest, the

prime minister clearly cov-

ets the opportunity to dole

out a little victory cheer.



A carnival float makes its way up the main avenue of Rio de Janeiro's Sambadrome. Rio's carnival began on Sunday as 4,000 drummers and dancers from the first of 14 samba Scott Morrison | schools entered the Sambadrome



SCENIC Pro: "O, PRIMERGY 460, thou art my server, so scalable, so available, so trustworthy, with thy powerful network cards and remote diagnosis - I ne'er

saw true beauty till this day." PRIMERGY 460: "O, my client, how thou reassurest me with thine access protection, and then thy desktop management, so handy, so intelligent. O, my only love, let us hence!"

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BA seeks new way to fund aircraft purchase

By Michael Skapinker, Aerospace Correspondent

British Airways yesterday told Boeing and Airbus Industrie, the aircraft manufacturers, to come up with aircraft purchases, to allow it to reduce substantially the capital assets it owns.

executive, said he had given Boeing and Airbus until for BA's long-delayed £2bn having some of the risk of in the UK and by Air Liberte

programme to re-equip its ownership, that would be an and Deutsche BA, its French European short-haul fleet with up to 100 aircraft.

Airlines had become "much too dependent on assets," Mr Ayling said. BA was looking for other compainnovative ways of funding nies to assume ownership of aircraft. "Airlines are operating regional fleet to enable it to

companies. Our strength is Robert Ayling, BA's chief in our network and in our ability to manage and distribute [aircraft] capacity. If we can find a way of not ordering 70 aircraft for use

advantage." aircraft on its balance sheet

on March 31, 1997 and a further 89 operated under offbalance sheet leases. up to 30 aircraft for its UK

comply with new noise regulations, which take effect in It expects to follow this by

and German subsidiaries. BA's accounts show 219 The contest pits Boeing's 737s against the Airbus A320

Steve Hill, Boeing's commercial aircraft sales direc-BA is looking initially for tor, said devising an innovative form of financing would be "the crux to winning this of its aircraft sales. BA has competition". BA was looking for alternatives to traditional aircraft acquisition methods, such as outright purchase, leasing or

Boeing had in mind but said: "You can almost let your imagination go".

Airbus set up its own finance company, based in Ireland, in 1994. But the consortium said the company was used in only 10 per cent never bought an Airbus aircraft, but it does operate 10 A320s which it acquired when it took over British Caledonian in 1987. Boeing stepped up the

He would not reveal what pressure on Airbus yesterday by saying it had 90 UK suppliers, from which it bought goods and services worth \$1bn last year, supporting 31,000 British jobs.

Mr Ayling postponed plans to buy new short-haul aircraft in 1996, saying he wanted to reduce the cost of BA's regional operation first. Yesterday, he said BA's trade unions had now agreed to working practices which made the short-haul business viable.

expected in these countries,

although Mr Schumacher

said there would be "some

softness in higher value con-

Exports to the second tier

countries - Malaysia, Thai-

land, the Philippines and

South Korea - are expected

to slow. The agriculture

department has targeted the

four for \$2.1m in export

credit guarantees in an

attempt to prop up demand.

tier country, is expected to

be more seriously affected in

the short term than the

countries on the first and

Farm exports in the West-

ern hemisphere are projected

to reach a high in 1998, total-

ing \$10.8bn, 8 per cent above

Much of this was due to

changes in food distribution

and marketing channels.

said Mr Schumacher. Just a

few years ago there were no

wholesale clubs, chains or

last year's record level.

second tiers.

Indonesia, the lone third

sumer products."

Taiwan pressed on spirit duty

Taiwan will today face European Union pressure for reform of its rules on taxation of spirits and compact cars as talks begin over its admission to the World Trade

After signing a sweeping trade accord with the US last week. Taiwan needs to reach agreements with the EU and Switzerland before it can join the WTO. Taiwanese officials hope the island will be able to join the WTO by the end of this year, following the completion of multilateral talks and the drafting of protocol for entry.

Although there are no significant points of contention between Taiwan and Switzerland, the EU wants Taiwan to reform its liquor taxation system and reduce tariffs for small car imports. Taiwan taxes French brandies at a flat rate of T\$1.000

per litre, compared with T\$500 per litre for brandies produced elsewhere. Scotch and Irish whiskies are taxed at a rate of T\$440 per litre, compared with T\$198 per litre for The unequal taxes have caused sales of Scotch whisky

- the UK's second biggest export to Taiwan - to fall sharply. Japanese whisky has recently overtaken Scotch as the best-selling whisky in Taiwan.

On small cars, the EU wants Taiwan to haive import tariffs from 30 per cent to 15 per cent. However, it is likely that Taiwan will look to repeat the concession it made in the accord with the US by agreeing to cut tariffs to 20 per Laura Tyson, Taipe

■ HAZARDOUS WASTE:

Talks start on export ban

Representatives of more than 100 governments and the European Commission yesterday began talks in Kuching Malaysia, aimed at securing a worldwide export ban on hazardous waste. The delegates will discuss banning the export of waste which contains arsenic, lead, mercury and

The talks follow a 1995 agreement to ban hazardous waste exports in order to protect the interests of develop-ing countries. Michael Williams, of the United Nations Environment Programme, said compromise would be sought on other wastes such as scrap metal, solid plastics paper and textiles to make the ban acceptable to all 117 Gautam Malkani, London

SLOVAKIAN CAR INDUSTRY

Volkswagen to triple output

Volkswagen, Europe's largest carmaker, said yesterday it planned to triple production this year at its Slovakian plant to 120,000 cars. This a big increase from its plan last summer to increase production to 60,000 cars from 40,885 in 1997. VW is the leading foreign investor in Slovakia, which has been shunned because of questions over the respect for democracy shown by Vladimir Mediar, prime

VW has moved its entire production of the four-wheel drive Golf Syncro family hatchbacks and estate cars from Wolfsburg, Germany, to Bratislava, where the production costs are much cheaper.

VW invested DM185m (\$103.9m) between 1991 and 1996 and said it boosted this by DM110.6m in 1997. Most of the cars produced at the plant are exported. Robert Anderson

.573

10406

2072

1357

3772

4867

36091

÷ 9.2

+ 7.3

- 6.9

+ 8.4

+14.5

+ 26.4

- 82.2

- 35.0

+ 4.5

Shopping in China on the shady side of the street

Business laws are under scrutiny as the huge potential and competition in the Chinese market tempt some to bend the rules

forced an investigation into the sale of sensitive customer information by an employee to its chief compet-

The case demonstrates the fierce competition in China's retail sector and the sometimes scant regard for pro-fessional probity in China's emerging market economy.

Trustmart, the south China subsidiary of Taiwanbased Grace T.H.W. group, says a former Trustmart employee has admitted that he sold computer software and files to Makro, the Dutch supermarket operator, through an intermediary for Yn100,000. The employee was taken into police custody in late November and an investigation is under way.

Winston Wang, chairman of Grace, says he is preparing to sue Makro over the sale, which he claims has damaged his business.

Mr Wang says that after his huge Trustmart outlet opened in Guangzhou in September last year, business grew extremely fast for the first month, as 130,000 customers joined store's mem-

But he says sales "plunged dramatically" one month after the store opened. "We

large Taiwanese launched an internal investigation and caught the local employee red-handed and went to the police," says Mr Wang.

Mr Wang, son of Wang Yung-ching, the Taiwanese petrochemical king and founder of Formosa Plastics, has about US\$500m in China investments through the Grace group. Trustmart, which opened a hypermarket in Chengdu in November, plans to open several outlets

a year across China. Vincent Fan, head of Asian private equity investments at Citibank, which has a 10 per cent equity interest in Trustmart, says the hypermarket business in has tremendous potential but is very compet-

He adds that computer systems are key to success. "In addition to location, design, facilities and service, inventory management is crucial," he says. "You need to know which stocks are moving, how quickly, as well as the spending patterns and behaviour of your custom-

Henk van Houten, manager of Makro in China, confirms that commercially-sensitive information from Trustmart - called Haoyouduo in Chinese - was sold to employees of Makro.

Makro, which has stores in Guangzhou, Shantou and Beijing, was unhappy about what had happened in Guangdong. He says: "There has been a problem with this issue and people of our company were involved in a way

that was not correct." Mr van Houten says that a former general manager in Guangdong and a number of other Makro employees have since left the company.

But Mr van denies Makro ever used any of the infor-Makro ut Mr van Houten mation. He says Makro turned over all information to investigating authorities as soon as the case came to light. "It did not get to the stage that the organisation used the information."

Mr van Houten says he does not know whether Makro will face legal action from Trustmart. "We are waiting for the authorities to finalise their investigations," he says. "It has been very difficult to find out exactly what has happened."

But Mr Wang says Makro was able to use the information to undercut Trustmart's prices. He adds: "Our business has started to pick up again but I'm afraid long-term damage has been done to our company."

cerned that the case might be suppressed. He is also worried that China's intellectual property regulations are unclear in a business culture in which the rule of law is still in its infancy.

Other foreign companies in China have witnessed the shadier practices of business practice in mainland China. Asimco, a US car-parts supplier which runs a number of joint ventures across mainland China, has been through the courts in pursuit of former employees alleged to have defrauded the company. Jack Perkowski, chairman of Asimco, said he was "very positive" about China, but added: "investors must be able to rely on company law and China's legal system to protect their interests".

Kimberly-Clark, the Florida-based paper products group, has had problems with a joint venture in Beijing. It is suing its partner for allegedly stealing and diverting manufacturing equipment and then setting up a copycat factory produc ing identical products down the road from the intended joint venture site.

Laura Tyson and James Harding Singapore, which account where.

Asian crisis will hit US farm exports for 75 per cent of US exports to Asia. Stable demand is

By Nancy Dunne in

US farm exports will decline by \$2.1bn this year as the Asian financial crisis curbs the demand for imported food, the Agriculture Department announced yesterday.

But August Schumacher, agriculture under-secretary, said that 1998 would be the fourth straight year that farm exports topped \$54bn, despite reduced Asian demand, record crops in the Southern Hemisphere and a comparatively strong dollar. Mr Schumacher said that the liberalisation of world trade meant the effects of the Asia crisis were manageable. "What has happened is that trade reforms are kicking in, incomes continue to grow in developing countries

and distribution channels, he said. "These changes will continue to lead to a sustained growth in US agricultural exports by making it difficult for countries to turn off the spigot for consumers." The east Asian market

and irreversible changes are

taking place in marketing

accounts for 40 per cent of US farm exports. US officials have divided the Asian market into three tiers. The first is occupied by are springing up in Mexico, Taiwan, Japan, China and Hong Kong, China and else-

discounters in Latin America or Asia. "Today there are supermarkets in São Paulo.

Brazil, with 75 checkout counters and clerks on roller blades doing price checks," he said. "Wal-Marts, Gold Clubs and other discounters

Development at mid-term 1997/98 Consolidated net

income without minority interests

External net sales

Mining and Raw Materials

Petroleum and

Waste Management

Telecommunications

Mechanical and Plant

Chemicals

Engineering

Energy

RWE: Good performance halfway through the jubilee year.

Report on the first six months of the 1997/98 business year (July - December 1997)

Net sales

In the first half of the business year, RWE took a favourable development. Revenues advanced strongly at Heidelberg, the printing press subsidiary, as well as in petroleum and chemicals. In the energy and waste management divisions, sales benefited from consolidating additional companies. The Hungarian energy utilities ELMŰ, ÉMÁSZ and MÁTRA were fully consolidated for the first time. Net sales tailed off In mining and raw materials as the anticipated structural changes continued in the eastern German fuel market. The sales decline in the telecommunications subdivision is attributable to the de-consolidation of the service provider TALKLINE which was sold effective July 1, 1997. Output in the construction and civil engineering division was up

. Net income up 9.2%

 Higher contributions again from energy, mining and raw materials as well as petroleum and chemicals

· Waste management earnings impacted by extraordinary charges

 Reorganization of the residential real estate sector

11.7 %; for account-settling reasons, revenues fell short of the year-earlier level. Overall, external net sales of the Group advanced by 2.0 % to DM 36.8 billion. Adjusted for changes in the scope of consolidation and the varying account settlements in the construction division, internal growth reached 3.4 %.

Net income

The Group's net income without minority interests rose by 9.2% to DM 626 million. Energy, mining and raw materials as well as petroleum and chemicals posted significant profits growth. It was only for account-settling reasons that mechanical and plant engineer-

ing as well as construction and civil engineering fell slightly short of their good year-earlier results. Up-front losses in telecommunications have risen. This was eased up by the pro-rated profit from the sale of TALKLINE. Extraordinary charges of DM 218 million incurred for restructuring and realigning the eastern European operations of the waste management division are fully absorbed in the half-year result. For all of 1997/98, we expect the altogether favourable business trend to continue in the RWE Group. Additional extraordinary charges will arise in

the second half of the year as the restructuring programme is expanded for the domestic activities of the waste management division. Overall, we are confident that the net income will again be higher in the jubilee year.

Reorganization of the residential real estate sector

As part of reorganizing and realigning existing business areas we are pooling our activities in the housing sector In one organizational unit under a single management. Overall, this involves a portfolio of 11 000 plus dwelling units. Three housing companies, which are whollyowned by RWE Energie and Rheinbraun, will be transferred to the holding company. In a further step, it is planned to merge them with the real estate subsidiary of the holding company, Victoria Mathias.

Investments

In the first six months of 1997/98, the Group's investments, including acquisitions, grew by more than DM 400 million to DM 2.6 billion. This was due in particular to significantly higher financial investments reflecting above all the

	Construction Civil Engine	000000000000000000000000000000000000000	
117	Others	 ٠	
	Consolidated net sales tota	1.	
		 · :	
in Flugh	50 % of the lafen Düsseld HTIEF, Fixed		,

acquisit shares GmbH by HOCHTIEF. Fixedasset investments equalled the year-earlier level.

Workforce

In the first half of 1997/98, the number of employees grew by 6.2% to 144 551 as a result of companies consolidated for the first time. The share of the workforce employed abroad rose from close to 10 % in mid-1997 to approx. 17 % as at December 31, 1997, owing to the first-time consolidation of the Hungarian energy holdings. Without first-time consolidations, the number of

employees dropped as a result of downsizing across all the divisions. Overall, the decline was 2.4 %.

Essen, February 1998

The Board of Management

RWE Aktiengeselischaft Opernplatz 1, D-45128 Essen Phone ++ 49 201/12-00 Fax ++ 49 201/12-15199

Internet: http://www.rwe.de

We shall be pleased to send you an interim report on the business development in the individual Group Divisions.

RWE Energie, Rheinbraun, RWE-DEA, RWE Entsorgung, LAHMEYER, RWE Telliance, HOCHTIEF

NEWS: UK

European Union scientists appear to endorse British ban on sale of T-bone steak

Brussels may toughen rules on BSE

By Michael Smith in Brussels' and Alison Mailland in London

European Union scientists yesterday appeared to back a UK ban on the sale of T-bone steak in a move which could herald a toughmove which could herald a tough— a Ministry of Agriculture spokes—changes to a risk material ban ening of Brussels rules to prevent—man said: "It's gratifying to have—already agreed by member states the spread of BSE, or mad cow

After a two-day meeting they named dorsal root ganglia - nerve tissue connected to the spinal column whose infectivity was the main reason for the UK beef-onthe-bone ban - as one of four main infective areas of cattle with BSE. The UK ban, introduced in

December, has provoked protests "specified risk material" - the states with a history of BSE to yesterday said that tallow derivafrom farmers, butchers and opposition politicians. They say the measure is disproportionate to the estimated one in a billion risk of dying attempts to strengthen its policies. cattle sheep and goats.
from eating beef on the bone. The commission is seeking Commission officials were stress-

report of the high-ranking scien-tific steering committee tomorrow

One possibility is that it will BSE-free countries. seek a further three-month delay in the implementation of a ban on rial ban could force the member

parts including the brain and spinal column considered the most likely carriers of BSE - as it

our position endorsed."

The European Commission, the EU countries including Germany EU's executive, will consider a which say they have had no indigenons cases of BSE.

Commission officials believe that as it decides its next moves in the one way round the opposition fight against BSE. would be to grant exemptions to The amended specified risk mate-

implement tougher regulations including a ban on the sale of meat attached to the vertebral column of

ing yesterday that any decision would have to be made by politicians rather than scientists. The risk material ban was initially intended for implementation in January but was delayed in part

because of protests from the US which said it would halt trade in tallow and gelatine. Both are cattle products used in cosmetics and pharmaceutical manufacture. The scientific steering committee

tives could be regarded as safe provided they were correctly treated. Its advice on gelatine was less clear cut but some officials thought it may mean a redrafting of earlier

In the UK the EU scientists' apparent backing for a ban on T-bone steaks was welcomed by the Meat and Livestock Commission,

the industry promotional body.

However, Michael Jack, opposition Conservative agriculture spokesman, insisted consumers did not want to be "namied". He said the public had "quite clearly rejected this particular measure".

UK NEWS DIGEST

\$83.5m tax 'will subsidise dome'

The government admitted last night that up to £50m (\$83.5m) of tax revenue will be used to subsidise the controversial £750m millennium dome in Greenwich, southeast London, in spite of repeated assurances that none of the money will come from taxpayers. Officials conceded that most of the £150m to be provided by private sector sponsorship will be offset against tax, reducing government revenue by almost £50m.

British Telecommunications, which has pledged £12m, confirmed that it planned to treat the payment as an ordinary business expense and so would expect to get nearly £4m back from the taxman

Tony Blair, the prime minister, will today insist that "not a penny of taxpayers' money" will be used for the project as he unveils the planned contents for the dome. But his office admitted that funds would come indirectly

from the Exchequer.

Mr Blair will today announce several new sponsors for the dome, which are expected to take the government about halfway to its private sector funding target. The remainder of the costs will be met by £399m of National Lottery money and income from ticket sales and licen-

The other sponsors so far disclosed include British Air ways, BAA, the Corporation of London, British Aerospace and Swatch. A large number of companies have been approached, including the UK subsidiaries of leading multinationals. Sir Colin Marshall, chairman of BA and president of the Confederation of British Industry, the principel UK employers' organisation, used last month's prime ministerial trip to Tokyo to lobby Japanese companies, including Toyota. David Wighton, London

Car trade 'faces revolution'

The UK motor trade will faces a "revolution" in car-buying behaviour within the next two years, with more than one in five new and used cars being bought using the internet, according to KPMG motor industry analysts.

Traditional car dealers must get to grips with the technology immediately or lose business to rivals already preparing to team up with internet-based operations, said James Rodger, KPMG automotive specialist

His warning follows a decision by Auto-by-Tel, which claims to be the biggest internet sales operations in North America, to set up operations in the UK before the end of this year. Auto-by-Tel's main north American rival, Autoweb, also intends to break into west European markets this year, although it has yet to confirm industry speculation that its own first target will also be the UK.

 Toyota's Derbyshire-built Carina E car range has been rated Germany's most reliable car by the country's TUV motoring organisation. This contrasts sharply with findings on breakdowns by the UK's Lex leasing group. Toyota has started an inquiry into the UK figures after saying it was "mystified" by findings from the 1,400 Carinas on Lex's fleet.

■ INWARD INVESTMENT

Welsh agency considers cost cuts

The Welsh Development Agency is considering making 90 staff redundant and closing overseas offices as part of a £3m (\$5m) cost-cutting drive, it was revealed yesterday. Brian Willott, chief executive, said the financial cuts were ordered by the Welsh Office as the agency merges into a so-called "economic powerhouse" with its counterpart in mid-Wales, the development board for rural Wales, and the land authority for Wales.

After staff costs, the main area being targeted for savings is expected to be the 11 overseas offices, where in Britain Bureaux. This is seen as part of the Department of Trade and Industry's drive to establish a concordat on inward investment between the English regions, for which IBB acts, and Wales and Scotland.

Concern about the possible closure of overseas offices and the potential damage to inward investment is one of several bones of contention in the merger of the three agencies, insiders claim. Juliette Jowit, Cardiff

SOCCER

Scots club plans move to Ireland

An obscure, homeless Glasgow football club from the Scottish second division that plays at a stadium called Boghead and which attracts an average home crowd of 286 yesterday announced plans to relocate to another

Clydebank said it would move to Dublin in the Irish Republic. It aims to start playing next season's Scottish league games at the 12,000-seater Royal Dublin Society Arena, However, Wimbledon football club of the English Premier League also harbours plans to move to Dublin. the only big European city without a major professional football team of its own. Like Wimbledon, Clydebank has to overcome huge hurdles to achieve its ambition: the club requires the approval of both the Scottish and Irish football associations, and neither appears willing to back Patrick Harverson, London the move.

S10m PLANT

German company in jobs boost

MSC Vetriebs, a German distributor of memory modules for computers, is to establish a £6m (\$10m) assembly plan at Livingston, Scotland, creating 114 jobs over the next five years. The company chose Scotland over two other European sites.

compromise, namely the candidate rankings will be

attacks disrupt

The Northern Ireland peace talks were dealt a double blow yesterday, after the centre of the loyalist, antirepublican town of Portadown in the region was devastated by a large car bomb just hours after Irish police defused a loyalist device in the Republic, in county Louth.

Portadown is a stronghold of the breakaway Loyalist Volunteer Force, which is opposing the peace process and which claimed responsibility for the county Louth

As Bertie Abern, the Irish prime minister, prepared to meet Gerry Adams, leader of Sinn Fein, the political wing of the Irish republican Army, today, pro-British unionists blamed the IRA for the Portadown bomb. David Trimble, the Ulster Unionist leader, called for "an appropriate security response". ation of the Merseyside He said: "I have no doubt that this is the work of the IRA. Sinn Fein has been exposed inside and outside the process. There can be no question now of their returning to the talks. I will make

town in County Down, Mr Trimble claimed the IRA was targeting the constituencies of key unionist politicians after Sinn Féin was expelled from the talks last week. Its expulsion followed the linking by Northern Ireland police of the IRA with two Belfast murders. However, Mo Mowlam, the

UK government's chief min-

Mr Ahern and Mr Blair are to meet on Thursday. Mr Ahern said "if everybody concentrated for about two weeks", an outline agreement could be in place. But he conceded that "as every week goes it gets more difficult" to meet the May deadline, set by Mr Blair.

sion disrupted the resumption of the talks in Stormont

Car bomb talks on N Ireland

bomb.

that clear to the prime minister [Tony Blair] when I

After the weekend bomb attack in Moira, a loyalist

ister for Northern Ireland. said it was too early to say who was responsible. In an apparent reference to extremist republicans, she said it was "a desperate bid by ruthless people to destabilise Northern Ireland and undermine confidence in the peace process".

News of yesterday's explo-

between broadcasting, telecommunications and computer technologies". Mr Cruickshank, whose successor has not been identifled, said new communica tions regulation should lead

to "fewer rules, but more Castle in Belfast, Northern robustly applied". However, Ireland's principal city. he would not give any indication whether Oftel would support a single regulator.

Compromise expected on Euro election format

By Llam Halligan, Political Correspondent

government is the "closed list" voting mechanism proposed for nent of PR, has said he European parliament elections. This would allow voters to select individual candidates as well as parties.

retary, today opens the committee stage, in the House of Commons, of the European elections bill, under which seats to the Strasbourg parregional candidate lists drawn up by each party.

With the opposition Conservative party and Liberal Democrat party rejecting such lists as "undemocratic", government officials ters are moving towards a parliament have said their day.

adoption, in time for elec- determined by ballots of tions in 1999, of a Belgiumtype system granting voters the choice between individa "modest compromise" on ual candidates and parties. Mr Straw, a staunch oppo-

wants to listen to this week's two-day committee stage before reaching a decision. But the government, sensi-Jack Straw, the home sec- tive to arguments that voterpower is being undermined, is expected to amend the

The ruling Labour party has indicated that its candiliament are allocated, in pro- date lists will be centrally could take steps to bar them from Strasbourg.

favouring existing first-past-

party members "If we must have PR, we

want it to be as open and elector-friendly as possible," said Edward McMillan-Scott. Conservative leader in the European parliament Senior Liberal Democrats,

who discussed "closed lists" with ministers recently, are upbeat about chances of compromise. "My guess is that Jack Straw may have to move a bit on this, despite opposition from the party machine," said one.

Charter 88, the constituportion to votes cast, from controlled. This has led to tional campaign group, has protests from left-wing also been lobbying the gov-MEPs, who fear the party ernment to move away from closed lists.

In a recent survey, almost The Conservatives, while two-thirds of those polled preferred choosing between the-post arrangements for individuals rather than parhave indicated that minis- elections to the Strasbourg ties, Charter 88 said yester-

Confident beat to Liverpool's heart

Civic leaders say European Union aid is bearing fruit after years of decline

Upbeat: Liverpool's economy moves on to a sound footing

elcome to Knows-ley says the sign on the M57 - the busy motorway near the north-west city of Liverpool. Home to Halewood. Home to the 'baby Jag', the new

model Jaguar. The decision by Ford to continue making cars on Merseyside, the urban area which includes Liverpool, is important not only for the 3,000 jobs it has saved at the Halewood plant. Backed by £40m (\$66.8m) of government aid, it is also a symbol of a new confidence in the region, say city leaders, after

years of industrial decline. Merseyside is one of three regions in the UK to qualify for the European Union's first phase of Objective 1 funding, where grants are made to regions where gross domestic product per head is no more than 75 per cent of the EU average. The six-year. regeneration programme runs up to 1999, and is designed to prime the pump of the local economy. Total investment is planned at £1.6bn, comprising £680m from the EU, £630m in matched government aid. and £340m from the private

The region has invested in training, infrastructure and business expansion. There is no guarantee it will qualify in the second phase of funding to run from 2000, but local officials argue the region must win the chance

to build on achievements so The project, however, has were made in the early years that Merseyside was training more hairdressers than projects, and spending will information technology engineers. Businesses said they could not get direct belp for expansion. Economists

There is no doubt it got off to a slow start," says Terry Atherton, corporate Westminster Bank on Mer- had the same problems." seyside, and a member of the tee. "I couldn't see much

nomic growth." peak in the final two years. The groundwork has been But he insists that Objective laid, they say.

slow and spending had to be years," says Neil Rami, tives: creating "the right open this summer. more focused. marketing director at Merkind of infrastructure", The Objective

private regeneration body.
It was part of a learning director at the National curve. Other regions have · Chris Farrow, chief execu-

1 "is more than a number-

sey Partnership, the public- improving competitiveness and building confidence. Thirty sites are being developed, with a focus on areas of severe unemployment.

A priority in the battle to project's monitoring committive of the Merseyside Devel- win investment has been the opment Corporation, which creation of a 100-acre indusactivity or money going into is being wound up next trial site at Speke-Garston. the private sector, which is mouth, says the process has south of Liverpool city cenbureaucratic rigour" in being funded by the EU, About 7,000 net jobs have ments. In the city centre, been gained, says Mr Rami. Liverpool's largest construction project is under way with the £95m development

The Objective 1 project

associated with Midnight Cowboy, among

others. Another, a romantic comedy star-

ring Janeane Garofalo and Dennis Leary, is

BSkyB plans to show one exclusive film a

month, and is likely to launch the venture

within three months or to coincide with the

start of the company's 200-channel digital

service in June. The films will be shown to

customers that subscribe to BSkyB's pre-

The satellite broadcaster is also pressing

on with a Sky Originals service, which will

see the production of made-for-television films with budgets of up to £5m (\$8.35m).

BSkyB is to co-produce programming

which may be shown in cinemas before

also on the agenda.

mium movie channels.

Special Investment Fund. The £25m fund provides loans, mezzanine funding and venture capital. Some critics have been

won over by signs that the the engine room for eco- been hampered by "a tre. The £30m project is scheme is working for Merseyside. Peter Kilfoyle, pub-So far, only a third of the Brussels. He argues that English Partnerships and lic services minister, and MP project's £1.6bn has been while there is a need to Liverpool City Council. In for Walton, argues the project. Officials on Mersey-ensure the money is spent. Knowsley, an £85m indus-ect still lacks dynamism and side say a further third of properly, the EU has to be trial park is being developed is "top heavy" in public section money is committed to more flexible. be fewer people and broader representation," he says. But he agrees the "building "It's fair to say opportuni- counting exercise". It has of Queen's Square, including second phase of EU funding argued disbursement was ties were missed in the early achieved three main object a 146-bedroom hotel, due to is needed to finish the job.

has sought to address con-

cerns about a lack of busi-

ness support with the cre-

Sheila Jones

against the future," Mr

The MPs, the select com-

mittee for Culture, Media

and Sport, said last July

they would conduct an

inquiry into the communica-

tions industry, looking at

the future of regulation "in

the light of convergence

Cruicksbank said.

Watchdog urges tough rules to check anti-competitive behaviour after visit to Microsoft

Call for curbs on communications sector

By Cathy Newman

Don Cruickshank, the outgoing director-general of Oftel, the telecommunications watchdog, has called for the urgent introduction of new communications regulation, following a visit to Microsoft, the world's big-

gest software company. Mr Cruickshank, who is to leave Oftel at the end of next month, visited Bill Gates's software company last week to talk about the future of the communications indus-

try. He said that anti-competitive behaviour from companies such as Microsoft and British Sky Broadcasting should be checked by tough new regulation. "After my investigations of the last week, I'm more and more convinced we need urgent changes to the regulatory regime," Mr Cruickshank

He spent an hour with Bill Gates, and toured other companies including Netscape, which did not exist when he took up his position.

British Sky Broadcasting, the pay-TV The Young Americans and Judge Dredd. company, is in discussions with US film Films being discussed with other producers producers about transmitting films excluinclude one directed by John Schlesinger, sively on satellite before they are shown in

cinemas, Cathy Newman writes. The project, to be called Sky Exclusives, would allow subscribers to view films before they are released in the cinema or on

Mark Booth, BSkyB's chief executive, signalled that he would take a different approach to programming at the time he took over from Sam Chisholm at the end of last year. The development of Sky Exclusives is one of the first examples of the new management's changed attitudes towards

BSkyB is close to signing deals with several independent US film producers. The first film shown is likely to be Phoenix, directed by the young British director. Danny Cannon, who was responsible for

organisations which want to Separately, Sun Microsys- as quickly as possible, or control the gateways in an tems has accused Microsoft within two years, he added. economic sense, and those of trying to alter its Java who might seek to control programming language so views on the future of regu-the information that passes that it worked better in the lation in a submission to a over these gateways." Microsoft has been

Windows operating system.

being broadcast exclusively on satellite Oftel will publicise its

incorporating both Oftel and the Independent Television Commission, the television Oftel's comments come after a dispute between British Digital Broadcasting and British Sky Broadcasting, the pay-TV companies, over the technology used in set-

committee of MPs in the The present regulatory next few weeks. However, embroiled in a dispute with regime would not enable the watchdog is amending the US Justice Department Offel to "deal satisfactorily" its paper following the visit about its failure to separate with similar issues, Mr to Microsoft. "We went over its internet browser from its Cruickshank said. New regu- there with the draft of what

top boxes, needed to Windows operating system. lation should be introduced we were going to see in the signals.

The situation seemed deadlocked before the December 1997 meeting of the European standards body, Etsl.

The US is following a different

Vote helps break mobile phone deadlock

By Alan Cane

A UK government decision to back one of two competing standards for the next generation of mobile phones has helped break a deadlock that was threatening to handicap Europe's cellular mobile industry.

Barbara Roche, UK industry miuister, who will chair her first European telecommunications council meeting later this week, said the decision to back the standard had been hard: "It was a tough call for us. Normally governments do not us. Normany governments but I tion phones. Third generation capa- low cost upgrade while WB-CDMA vote on this kind of thing but I have proceed that generation tape. Now cost appeare while well-CDMA. The Us instructed our officials to use their bilities will include internet would require extensive revision standard.

managed a breakthrough."

UK's vote had been among the ufacturers the confidence to develop factors that swung the decision in advanced systems, while customers the direction of the standard were able to move around Europe WB-CDMA, championed by Ericsson using a single phone. GSM has since of Sweden and Nokia of Finland, Europe's leading mobile systems manufacturers.

The importance of a single, GSM phones fell foul of a disagree-Europe-wide standard for third generation mobile phones is underlined by the success of GSM, the de facto Siemens of Germany. Sony of Japan world standard for second genera- and Motorola of the US, offered a

vote and, because of that, we access and movie quality video. of Europe's mobile networks. European determination to estab-Officials close to the deal said the lish GSM as the standard gave manbecome the standard in many coun-

tries outside Europe. Attempts to repeat the success of ment over third generation technical standards. TD-CDMA, sponsored by

WB-CDMA, however, has greater potential for development. It has also been chosen by the largest Japanese operator, NTT DoCoMo, and seems certain to become the Asian standard.

Officials say the UK vote swung the mood of the meeting towards WB-CDMA, opening the way for a compromise solution that was agreed last month.

Peter Marsh on a longer-lasting product that reuses discarded wood and plastic

Pallets made palatable

are designed to cheer ously both the environmental lobby and the hardheaded managers of industrial few trips. transport fleets. But that could be the case with a system for turning discarded plastic and wood into industrial pallets that has been devised by Dura Products, an Ontario-based technol-GEV company.

Dura has spent \$8m (£4.7m) developing a novel process for feeding plastic and cellulose waste into an extrusion machine and producing a composite material that can be made into the pallets that are the unsung workhorses of the commercial world.

The company has announced plans for a series of plants making its "composite" pallets in North America, and is looking for its first sites in Europe. "We feel we are filling a void in the pallet market." says Keith Carrigan, Dura's chief executive.

Behind the innovation is the widespread interest worldwide in coming up with replacements for the ubiquitous wooden pallets seen in virtually every corner of

Dura's composite products last much longer than conventional wooden pallets - but are claimed these systems. That is in contrast to the pallets made from plastic that a number of companies around the world are investigating which, due to the cost of the virgin material, promise to be two to three times more costly than wooden ones.

Pallets might seem to be rather humble items to get excited about. The products act as platindustrial and consumer items as they progress through the distri-bution chain. Each year an estimated \$20bn worth of pallets are produced worldwide, nearly all from wood. In recent years, costs of managing such an enormous quantity of items, and of channelling them into landfill sites after only minimal use because they cannot cope with

w technical innovations industry but which are notori- the stresses of being loaded on comes out of the machine as ously environmentally and off lorries, ships and trains.
"unfriendly", with most ending in the US, an estimated 150m up in rubbish dumps after only a pallets, weighing some 4m tonnes, are put into landfill each year - equivalent to just under one-third of the country's annual pallet production. Partly because to be no more expensive than of this attrition rate, it is estimated that 40 per cent of all the

> Wooden pallets are environmentally 'unfriendly', with most ending up in rubbish dumps

forms for carrying a range of hardwood lumber used in the US goes to make pallets, making the industry the second-biggest consumer of lumber after construc-

In the system devised by Dura - which until a year ago was industry has woken up to the called Transway Capital - pieces costs of managing such an enor- of recycled plastic plus cellulose fibre are fed into a hopper and pressure and a novel die design. The finished composite material

Update · BioControl Systems

moulded units. From here the units are assembled to make the finished pallet using a semiautomated process.

The feedstock for the pallets -

roughly 50 per cent by weight of plastic and of cellulose material comes mainly from household or industrial waste. The process can use a range of plastics such as low or high-density polyethylene or polypropylene. Normally, wood fibres - for instance, from discarded wood from building sites or from the furniture industry - can be used for the cellulose. But, according to Dura, other types of feedstock such as ground peanut shells or rice hulls are equally suitable, giving the process potential for developing

Dura's ideas have provoked nterest in the US pallet industry. "We are very impressed by Dura and think it has a unique approach to the industry," says John Healy, of the US National Wood Pallet and Container Asso-

So far the Canadian company has set up two plants, each cost-

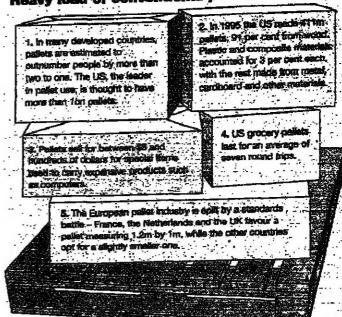
Boston, Massachusetts. While the Canadian one is likely to make im pallets a year by the end of this year, the Boston plant should be working at double this capacity within two years. In the se of the US venture, Dura has set up in collaboration with a local company, Environmental Composite Products, which organises some of the collection

Dura is talking to a number of potential partners around the world about setting up other plants on a similar basis.

of waste materials for the feed-

In Europe, according to Mr Carrigan, it is talking to companies in France, the UK and Germany about setting up at least one plant this year, with another to follow by the end of the decade. "Within two or three years, we would hope to have a network of 10 to 12 plants around the world, most of which would be in North America," says Mr Carrigan. The company is also discussing sites in the east Asia and India.

Potential customers for the pallets are the large numbers of Heavy load of conventional pallets



small companies that operate pallet fleets, often on a local basis, plus some of the big companies such as Chep - a joint venture between the UK's GKN and Brambles of Australia - which do this on a worldwide basis. An important selling point, says Mr Carrigan, is that his company's composite pallets, each of which can lift between 3 tonnes and 5 tonnes, sell for between \$16 and

\$22, making them comparable with the cost of a wooden one. As to their durability, Dura says they should last many times longer than a conventional wooden product - and when they wear out they can be recycled.

"Over the past 18 months we have had several thousand out in general use, and we have had only three returned because of damage," says Mr Carrigan.

Then: BioControl Systems, based in California's Silicon Valley, generated a flurry of interest when it demonstrated its "biosignal processing technology" - a method of controlling computers through the movement of eyes and muscles. Its champions described it as the most significant advance in computer interfaces since the invention of the

icons in the 1960s. The researchers who founded the company showed that tiny electrical signals generated by muscles, eye movements or even brain activity could be picked up by gel sensors on a headband. They were then fed into a small transmitter which passed them on to a digital signal processor

computer mouse and graphics

for interpretation. As an example, the company showed that it was possible to operate a musical synthesizer by closing and opening the eyes and moving them from side to

Twenty organisations, including the US navy, US medical sities, and some European research organisations and laboThe eyes have it for computer control

Vanessa Houlder on a company still determined to bring its 'hands-free' product to market

ratories paid \$10,000 for research funding and partnerships that which was developed by and development licences.

Now: Despite the early interest in the technology, no products were launched. "The market wasn't ready for it," says Anthony computer power there is today. People were not as interested in interfaces as they are today."

But BioControl intends to persevere. Instead of leaving development to the licensees, it intends to launch a product in its own right. The 12-strong comwill allow it to launch a product

It believes that prospects for the Hands Free Controller have improved for two reasons. The increased power of computers Lloyd, vice-president of BioCon-trol Systems. "There was not the computer games is fuelling interest in superior computer inter-

In addition, the product has been improved by incorporating a tracking device and using a new way of establishing contact between the user and the sensors. Wet, sticky gel has been pany is now trying to arrange the replaced by a dry electrolyte

Boston-based business

BioControl likes to demonstrate the versatility of the Hands Free Controller on a shoot-em-up computer game Using a wrist band, a head band and a tracking device, the user can move a character from right to left with a turn of the head and forwards by wrinkling his or her forehead. A gun shot can be simulated using a flick of the wrist, while blinking the eye has

At first sight, the equipment, which is expected to cost around

Eyeing up the computer screen Tom Foremski on plans to link the human nervous system to PCs

£150 (\$240), looks complicated and slightly comical. For most applications, conventional equipment or possibly speech recognition software would seem preferable. But Mr Lloyd argues that the Hands Free Controller allows for a much more natural and intuitive approach to playing a computer game than a joystick or mouse. He is convinced that video game controls will be the biggest single market for the Hands Free Controller.

BioControl also hopes that the

device could be a popular alternative to the mouse in some people's working lives. People inputting large amounts of data into computers would not have to take their hands away from the keyboard to move a mouse. Users at risk of repetitive strain injury from over-use of a mouse might find the BioControl system a good alternative.

Mr Lloyd is also demonstrating the product to surgeons, in connection with keyhole surgery. They could use the Hands Free

Controller to give commands to the computer that controls the endoscope, while keeping their hands free for surgical instru-

The technology may also be useful for people with certain disabilities. Mr Lloyd says that the company plans next year to develop an eye movement detector for the severely disabled.

The device is undoubtedly ingenious, but BioControl has several hurdles to overcome before it can bring it to market. After raising about \$3m from Singapore investors a year ago to build a prototype, it needs a further \$6m in order to be ready to manufacture

. It also needs to create partnerships with computer companies that could use the technology. Mr Lloyd reports "strong interest". although no deals have been struck.

"We want to get the word out that the mouse is not here for ever," says Mr. Lloyd. "Our message to PC manufacturers is: Why don't you want an alternative? Using a mouse or joystick is unnatural. We think we can do something better."





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New team for Dresdner RCM

Dresdner RCM Global Investors. the fund management group owned by Dresdner Bank of Germany, is to launch a dedicated European equity research team in a move which highlights the trend among fund management groups to conduct cross-horder research.

Six analysts will research UK and continental European companies for the group's fund managers. The team will initially be headed by Jan Mantel, chief investment officer of European equities. However. Dresdner RCM is looking for an external candidate to fill the new position of head of European

Mantel is understood to have been instrumental in changing the research practices of RCM. Before ioining the company he wrote a study on the effect of a single currency on the fund management industry in which he argued that cross-border research would be

increasingly necessary.

He said: "We believe that there will be growing demand for European products both from institutional and private investors

with the arrival of Bmu." Peter Allen, deputy managing director at RCM, said: "The world include the UK. We have decided to bring our research capability

The group is also to merge its European and UK stock selection teams although it stressed that there would be no change in the way the portfolios were managed. Dresdner RCM also operates global sector research teams. Jane Martinson

Mato to head **Naviera Pinillos**

Spain's privately-owned Boluda group, which runs a fast-growing shipping empire, has hired Angel Mato from the state-owned company Transmediterranes to be chief executive of its latest accurisi-

tion, Naviera Pinillos. The move comes less than a year after his appointment as company secretary at Transmediterranea, which the Spanish government is hoping to privatise in 1999. The hiring is evidence both of the Boluda family's recent aggressive expansion policy and the increasingly competitive environment in Span- don listing in the summer which of the Coca-Cola Bottling Company

INTERNATIONAL PEOPLE

At 42 - the same age as the Bol- in the FTSE-250. Vicente Boluda Fos - Mato has spent 17 years at Transmediterrápea, where he started as legal adviser, moving on to become purchasing director, marketing director and commercial director.

In the latest of a string of acquisitions of troubled shipping interests, the Boluda group bought an 87 per cent stake in the formerly family-owned Naviera Pinillos last November for Ptal.1bn (\$7.4m). Pinillos, with a workforce of 900, is mainly involved in container traffic between the Spanish mainland and the Canary Islands and is also active on Latin American routes. David White, Madrid

Coca-Cola Beverages names more top jobs

Two further appointments have been announced at Coca-Cola Beverages, Coke's new anchor bottler for central and eastern Europe and northern Italy.

Created as part of a shake-up of the soft drink group's global distribution system, CCB plans a Lon-

Europe. Owens was finance director of Coca-Cola Northwest Europe

before joining the French bottler in July 1994. The human resources officer will be Cynthia Hollis, who has been with the Northwest European division since 1995. She joined Coke in 1982 and has held several management jobs including human resources director for the European

Craig Owens, president of Coke's

French bottler. He joined Coca-Cola

in 1981 and was part of the team

behind the spin-off of Coca-Cola

Enterprises, the bottler which cov-

Community. They join Neville Isdell, the 55year-old senior vice-president of Coca-Cola already named as chief executive of the new company. With 30 years' experience with Coca-Cola, he is currently president of the group's Greater Europe

Isdell joined Coke in 1966 as a management trainee at its Copperbelt Bottling operation in Kitwe, Zambia. He moved to South Africa

in 1972, rising to general manager

Cola Bottlers Philippines, he

will almost certainly give it a place of Johannesburg in 1976. After a spell in Australia and at became president of Coke's Central European division in 1985. In 1989, he moved to the Atlanta head office as group president for ers the US and parts of western north-east Europe, the Middle East and Africa, where he supervised the group's push into eastern Europe after the fall of commu-

That drive was led by Coca-Cola Amatil, the Australian bottler which brought its experience from entering emerging markets in Asia. Now CCA's European operations which include Austria and Switzerland - are to be spun off as Coca-Cola Bottlers, leaving the Australian company to focus on the Asia-Pacific region.

The new bottling company will take over Coca-Cola's bottling operation in northern Italy, which will leave the parent group with a stake of more than 40 per cent in the new company. CCB will have its head office in London, but most of its management operations will remain in the countries where its business is done.

John Willman, London

Moving places

Dante Roscini and

Antoine Schwartz have been appointed co-heads of European equity capital markets at Goldman Sachs, replacing Michael Evans who is expanding his role in winning and executing large global offerings for the firm, which topped last year's league tables for equity offerings worldwide. Roscin a 10-year veteran at Goldman, has been a managing director and chief operating officer of European ECM since 1996. Schwartz, who joined the firm in 1987, has been head of Goldman's convertible capital markets since 1996 and has spearheaded Japanese hybrid offerings Evans joined Goldman in 1992 and became a partner and head of European equity capital markets in 1994. ■ TELSTRA has promoted Nick Notaras European director of sales. He replaces Nicolas Lanzarone who has returned to Australia to take up a senior marketing position within the Sydney 2000 marketing team. RAIFFEISEN ZENTRALBANK (Austria) has made two appointments to develop its advisory

capability in Russia alongside its existing commercial and investment banking operations. Alexis Tchoudnowsky, 33, and Dmitry Popov, 31, both previously with Coopers & Lybrand Corporate Finance in London, have joined respectively as managing director and executive director of Raffeisen investment, a new company providing corporate finance services to Russia-based

ANZ INVESTMENT BANK, the investment banking arm of Australia and New Zealand Banking Group, has appointed Aly-Khan Satchu head of financing in London. Aly-Khan has joined from Sumitomo Finance where he was global head of repo. ANZ Investment Bank is continuing to expand its capital markets team with four new appointments in distribution. The new members of the team come from Long Term Credit Bank Latin America where they focused on trading and sales of Latin American Eurobonds. Juan Helbling ioins as director. distribution, and Gerald Lawson-Tancred joins as assistant director.

distribution. Also joining are Sergio Trigo Paz and Fernando de Nunez both as vice-presidents, capital markets. DRESDNER KLEINWORT

BENSON North America has appointed Rahul Merchant executive vice-president and head of information technology and operations. Prior to joining Dresdner Kleinwort Benson North America, Merchant was enior vice-president and global head of technology at Sanwa Financial Products. DEUTSCHE BANK has announced that John Ross, 53, is to succeed Simon Murray as chief executive for the Asia-Pacific region. He has been head of treasury at Deutsche Bank's head office in Frankfurt since July 1995. Ross will be succeeded as group trees: by Detlef Bindert, 52, responsible for Deutsche Bank's money market and repo activities worldwide ■ Diageo affiliate UDV **ESPANA** has appointed Francisco Garcia Molina executive president. The company results from the merger of the spirits firms Anglo-Espanola de Distribucion (AED) and United Distillers, Garcia Molina has been a marketing

official for edible oil company Koipe and has held posts in former Grand Metropolitan subsidiaries. ■ South Africa's national company TELKOM, has announced the appointment of chartered accountant

Sizwe Nxasana as its new chief executive with effect from April 1. Nxasana was managing partner of Nkonki Sizwe Ntsaluba, an audit firm he established in the KwaZulu-Natal region. ■ HSBC JAMES CAPEL Australia has appointed Ralph Shipley chief executive and Robin Jones chief operating officer. Shipley succeeds Gree Dobson who has been named deputy chairman, a newly created position. Before olning the Sydney-based brokerage, Shipley was the director of financial services for HSBC Financial Services in Duhai. Jones was mevicusly chief operating officer at HSBC James Capel Canada. E DEBEVOISE A PLIMPTON, the New York-based international law

firm, is expanding its

Russia/CIS presence by

opening a new accredited

office in Moscow. Roswell

Perkins will head the office

as resident partner of Debevoise & Plimpton LLC. He has been closely involved with the firm's practice in Russia and other areas of the Commonwealth of Independent States since 1989 MINORU MUKAI has been appointed head of capital

market sales in the debt

capital markets business of

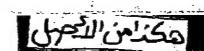
HSBC Securities Japan Limited Mukai was previously with the Bank of E DAIWA EUROPE LIMITED has appointed David Powe head of Asian sales to be based in Singapore. Powe joins the global unit of Daiwa's fixed income division from Banque Paribas in Singapore where he was co-head of the

financing desk. DRESDNER RCM GLOBAL INVESTORS, the asset management arm of the Dresdner Bank Group. has appointed Raymond Chan senior fund manager. with a focus on the Hong Kong and China stock markets. He was previously an associate director at Barclays Global Investors Hong Kong and head of its Greater China team NORSK HYDRO ASA has appointed Geoffrey Richards

to president of its petrochemicals division. Richards, currently managing director of Hydro Polymers UK, succeeds Hakon Langballe who retired last autumn. SALOMON SMITH BARNEY has announced further expansion of its Asia-Pacific telecommunications research team with the hiring of three analysts who will be joining from BZW. All three will be based in . Hong Kong. Lloyd Fischer will join as director and head of Asia Pacific telecommunications research (excluding Japan). Charle Peza becomes telecoms research analyst covering the Philippines and Thailand and Pratik Gupta will be joining as a telecoms research analyst covering Singapore, India and Malaysia.

International appointments

Please fax information on new appointments and retirements to +44 171 873 3926, marked for International People. Set fax to fine;



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₹uesday February 24 1998

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TransAfrica railway

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Tourism Guide to Uganda

Mining

IN THIS SURVEY



FINANCIAL TIMES SURVEY

Uganda

The country is embarking on what may prove to be the toughest stage of its recovery. Michael Holman reports

Tall order for a born-again nation

"We do the impossible," reads the sign nailed over the door of a Kampala cobbler. "Miracles take longer." It could as well hang above the desk of President

Yoweri Museveni. Twelve years after he took power. Uganda is embarking on what is likely to prove the toughest stage of its remarkable recovery from a

Political stability, sound economic management, sub-stantial aid flows, fertile land and hard work have seen Uganda's GDP grow at politics? an annual average of 6.4 per cent over the past decade.

But it is not enough, as the U-shaped GDP graph on the wall of the IMF office in Kampala strikingly illus-

Per capita income, it region have not only hit pro-

approaching the level last main export, but also cotton, touched in 1971, the year Idi reducing forecast GDP Amin came to power and Uganda's nightmare began. Can Uganda better this already impressive perfor-

mance and break out of the ranks of the world's poorest And can Mr Museveni and his National Resistance Movement preside over a successful transition to a fully democratic system, pro-

African states making the shift from war to multiparty The issues raised would present a formidable challenge under the most favourable of conditions. Weather and war, however, are mak-

ing the task even harder. Torrential rains in the



blamed on El Niño, also threatens to disrupt landlocked Uganda's route to the Kenyan port of Mombasa. Meanwhile, Uganda's secu-

growth this year to 5 per

rity problems look set to increase as relations with the military regime in Sudan continue to deteriorate, Mr Museveni's support for

viding a model for other the southern Sudan rebei movement is drawing Uganda deeper into its neighbour's long-running civil war.

"We expect Khartoum to fall this year," says one senior government official. while independent eyewitnesses report movement of heavy military equipment to

> So far, however, these concerns have not reduced the aid flows that have helped turn Kampala into a booming city, its streets remarkably safe to walk in. Diners with mobile phones patronise new restaurants, a stock exchange has opened, and assorted consultants, experts and aid workers as well as businessmen fill the hotels. Entebbe airport, once a

UGANDA

Republic of Uganda

Form of state

Parliament of Uganda; 276 mambers, 214

May 1996 (presidential); June 1995 (legislativ

next elections due by 2001 (presidential and

erve tive years

The president and his app

Khartoum's tit-for-tat sup-

port of Uganda's rebels could

well increase, fuelling insur-

gencies in the north and in

have on Uganda's military

spending, the least transpar-

ent area of the budget, is

just one of the concerns that

have led to rumbles of dis-

ministerial level and doubts

about Mr Museveni's com-

mitment to democracy also

may undermine Uganda's

reputation as Africa's lead-

ing reformer.

Corruption that reaches

content from the donors.

The impact this is likely to

eshuffle was July 1996

backwater, is fast becoming power to regional and local a regional hub, as trade They also point to reforms thrives and tourists return which tackle some of to game parks and lakes. But there is more to the Africa's main obstacles to development, such as the upbeat mood. Few countries communal land system.



cent (1996), 5.0 per cent :1936-GDP per head: \$240 (1995)

Total GDP: \$6.0bn (1996) Inflation; 7.7 per cent (annua Foreign trade: Total exports \$590m (1996) of which : coffee 404m, cotton S13m

External dabt: \$3.5bn (and Jun

in Africa have such a lively

and challenging social and

political agenda, tackling

issues that go to the heart of

A referendum in 1999 will

ask the electorate whether

they wish to adopt a multi-

party system, or stick to the

combination of consensus

and coalition offered by Mr

Museveni's "no-party" alter-

Critics point out that

although political parties are

not banned, their freedom to

Party rallies cannot take

place, membership fees can-

not be levied, and candidates

cannot stand on a party

veni's style of government

maintain that presidential

and ministerial powers are

subject to checks and bal-

ances, ranging from a lively

press, a vocal non-party par-

liament, an anti-corruption

body, and the devolution of

The government will final-

Defenders of Mr Muse-

good governance.

restricted.

political platform.

\$101.2m (1996-7 provisional Gross foreign exch

of copps (1996-7)

ipation, to improve the secu-

encourage the spread of free-

hold land ownership. Other

ment's broad agenda range

from the introduction of uni-

versal primary education, to

the early adoption of an Alds

awareness programme that

was ahead of its time, and

On the economic front,

inflation is down, the budget

deficit reduced to 1.9 per

service cut by half, exchange

controls lifted, while many

have returned, bringing

much needed skills as well

invited to speak at interna-

as their capital.

the deregulation of the air-

Waves.

rity of land tenure and

11.19, mony 14 88%

US president's forthcoming tour of Africa. Yet Uganda Museveni and the donors

For all its impressive growth. Usanda remains desperately poor. Two thirds of the 19m population remains in absolute poverty defined as an income of less than a dollar a day - with a growing divide between the north and the relatively

well-off south. Nor is Uganda's reliance cent of GDP in 1996-7, civil on aid falling significantly. A government report notes that the ratio of total exterof the Ugandan Asians nal support to the total budexpelled by Amin in 1972 get has declined from 53.1 per cent in 1995-6 to 49.1 per cent in 1996-7.

But it also acknowledges that the proportion of devel-Within the next four years. expenditure the privatisation programme anment will be complete, eliminating financed by project aid has averaged more than 80 per

> projected at US\$2.5bn. The government hopes

African continent. He is that the regional imbalance will be changed through its tional conferences and is Poverty Eradication Action ise preparations for a land expected to play host to pres-Plan, while at the same time law, based on popular partic- ident Bill Clinton during the setting ambitious targets for

have succeeded, so why not Uganda? asks Richard Kaijuka, minister of planning

Production editor: Roy Terry Design: Phillip Hunt

growth. Other countries

and economic development. "Uganda's current per capita income of \$300 was registered by Malaysia three decades go in 1967. Since then Malaysia has grown to be a middle-income country with per capita income of about US\$5,000," he

If this is to be achieved, ble domestic savings and reach eastern Asian levels of 25 per cent of GDP, attract ment, and keep donor funds

Yet investment is modest. discouraged by Uganda's infrastructural weakness notably inadequate power while the prevalence of Aidsrelated diseases continues to afflict the country.

Professor Paul Collier, an Oxford economist who follows Uganda closely, argues that Uganda has a case for more support, not less.

Policy reforms allow for greater efficient use of donor funds, and the demonstration effect will lift the performance of its neigh-

> Professor Collier also strikes a sombre note when he points out: "Even with the high-aid, high-growth scenario, it will take 20 years to raise Uganda to the threshold of the lower mid-

If Uganda is to achieve this, it will need all the support from the donors it can get, win higher levels of foreign investment, and emerge unscathed from its involve

Success may not require the cobbler's miracle, but it

THE ECONOMY • by Michael Holman

Poverty the spoiling factor

Remarkable. growth during the past decade has averaged 6.4 per cent annually

Most African countries would boast about achieving 5 per cent growth in gross domestic product (GDP). But not Uganda, the country the World Bank-describes as "the most consistent good performer in

Africa". After a decade of successful reform, the government's the share of resources alloeconomic managers have higher expectations. But the vagaries of the weather too dry in 1996/7, and too wet in 1997/8 - rather than any policy shortcomings are to blame for two comparatively

The shattered economy inherited by President Yoweri Museveni has been transformed by sound policies and gross aid flows exceeding US\$500m a year.

Import liberalisation has forced the manufacturing sector to be more efficient, the lifting of foreign exchange controls has encouraged private investment, privatisation has reduced subsidies and is increasing efficiency.

The result is that GDP

growth has averaged 6.4 per cent during the past decade. and 8.1 per cent over the past three years. But it has left Uganda

with what a UNDP report calls "the paradox of remarkable economic growth amidst pervasive poverty". GDP per capita is still only 78 per cent of its 1971 level. while two thirds of Ugandans still live in absolute poverty - defined as less than a dollar a day - approximately the same percentage as that before the economy's

rehabilitation began. Hence the need for Uganda's economic development to move into a new phase, say officials, beyond rehabilitation and adjustment and towards development

Although the overall target remains high - 7 per cent per annum average real economic growth, with inflation kept to about 5 per cent per annum - more attention will be paid to poverty allevi-

The government blueprint GDP, from 10 to 16. is set out in the Poverty which are the 19m popula-need to rise by a further ten the reason, analysis suspect, bousehold.

by the year 2017.

living in relative poverty to fall from 86 per cent to 30 tricity supply system. per cent over the same

and micro-enterprises.

improved feeder roads, as well as reforms of land laws to provide secure tenure. coupled with better agricultural inputs, rural credit,

At the same time, the government intends to increase cated to basic services health, water supplies, and education - from 23 per cent of the budget to 50 per cent.

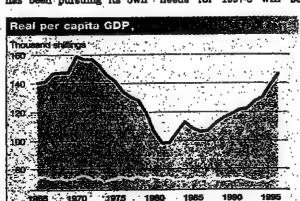
Whether Uganda can succeed where Ghana, which has been oursuing its own

erty from the present 66 per 26 per cent of GDP," he says cent to less than 10 per cent in a paper on the economy. Other priorities include The plan also expects the improved revenue collection. percentage of the population and improvements to the country's inadequate elec-

In the long term, Uganda's capacity to sustain a high Central to the strategy is rate of development and meet its poverty objectives will depend on foreign

investment. Meanwhile, donor support remains as vital as ever. Uganda's central government budget continues to be dependent on foreign aid. In 1996/97, Uganda was able to meet 55 per cent of total government budget requirements from domestic resources, with the balance coming from donors.

Uganda's total financing needs for 1997-8 will be



poverty alleviation plan, has had modest success, remains In the meantime, the gov-

ernment has to build on its reforms, with the next phase of privatisation high on the

Subsidies to state-owned corporations still cost about tiss150-200m a year, more than 20 per cent of recurrent budget.

Equally pressing is financial sector reform, following up the restructuring and pri- notably in the north, and vatisation of the Uganda more effectively - are Commercial Bank with the among the main concerns. development of domestic money and capital markets issue is the level of military to increase private sector spending. Defence expendisavings needed to finance a ture in 1997/8 will account rising rate of investment.

Professor Paul Collier, an nanced development expen-Oxford economist who fol- ditures, which represents a lows Uganda closely, the fall from the preceding year. investment rate has risen by six percentage points of taken into account, however,

US\$2.107bn with US\$1.385bn coming from Uganda's own resources, leaving a financing gap of US\$722m to be filled by aid and soft loans.

With this level of external involvement, it is hardly surprising that donors insist on taking a close interest in Uganda's economic mange-Corruption, weak institu-

tional capacity, and the need to target aid more equitably to include neglected areas But the most sensitive

for about 9 per cent of all Over the past decade, says spending, including donor-fi-

if indirect spending is the figure is higher, and mil-"For a sustained growth itary analysis suggest that Is set out in the Plan, rate of around 10 per cent, the total figure could Eradication raction the per- the investment rate will approach 18 per cent. Part of children from each Uganda which aims to cut the per-

for the former rebels in Congo, and for the Sudanese rebel movement led by John Garang. Donors acknowledge Ugan-

da's security needs, but seek assurances about the transparency as well as the efficiency of military spending. They were surprised to discover that ligands had ordered tanks, which hardly seemed appropriate for the

counter-insurgency tactics. They also point to the fact that the Auditor-General's report revealed that about 10 per cant of the recurrent spending in 1995-96 consisted of unaudited classified expenditure.

The second area of concern is corruption. Ugandan officials argue that if there are more cases being reported in the press, it is because the government is doing more to combat it, notably through the Inspector-General of Govern-

Most donors concede the point but wonder why senior officials are seldom brought

to book. Despite these concerns, most of the donors have supported Uganda's efforts to obtain debt relief from the joint World Bank-IMF initiative for Highly Indebted Poor

Countries (HIPC). Although the country's debt service ratio has fallen from 54 per cent in 1993-4 to 18 per cent in 1996-7, it

remains a heavy obligation. The World Bank estimates that total assistance to Uganda in 1988-99 and 1999/ 00 will amount to US\$30m

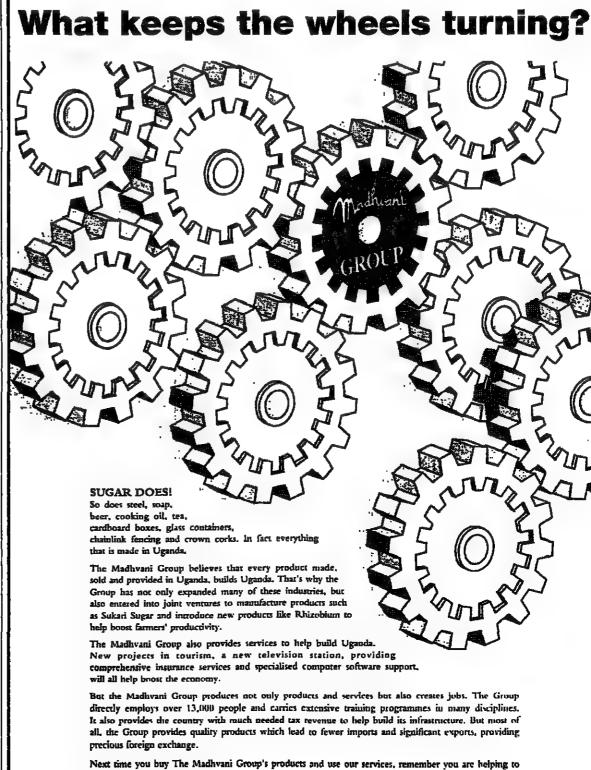
But a paper by the UK-based charity Oxfam disputes the figure and calls for more substantial and quicker results. The rate of disbursement for debt relief will be slow, it claims: "Over the next few years debt relief will amount to around US\$20m a year, while debt repayments will exceed US\$160m - more than the government is spending on primary education.

"Frontloading debt relief, by implementing the HIPC initiative over a five-year period, would release significant amounts of money."

This could be invested in education. Oxfam argues, helping the government to poverty eradication plan the provision of free primary

subsidies that are three times the government contricent in the past three years. "This will remain the case, bution to the development at least in the medium No wonder, then, that the term," says the report. dle income group." The total financing status of Mr Museveni - the guerrilla fighter who became requirement over the threeyear period 1997/98-2000 is a president, a Marxist turned pragmatist - is second only to Nelson Mandela on the

> ment in Sudan. is certainly a tall order.



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keep the wheels turning. So build Uganda, buy Madhvani,

Lined up for the biggest sell-off

The country's communications network is on the verge of being transformed

When Idi Amin seized power in 1971, Uganda had 100.000 telephone lines. Today. Uganda has only 46,000 lines serving a population of 19m.

But if all goes according to plan, the country's communications network is on the verge of being transformed.

One of the conditions of the privatisation of Uganda Posts and Telecommunications (UPTC) is that the successful operator should double the lines available by the end of three years, and increase the total to 150,000 within five years.

It forms part of the latest and most exciting phase of Uganda's privatisation programme, involving the state utilities - electricity, railways, water and the national airline. The divestiture of UPTC is expected to be the biggest sell-off since the process started in 1992.

At that stage about 107 shares will be offered to the enterprises were stateowned, and heavily subsidised - US\$208m in 1995-5, or 8 per cent of GDP and equivalent to five and a half times recurrent spending on health, and twice the outlay on education.

Over the next four years. however, all direct and indirect subsidies will have been

phased out. "Misgivings about privatisation have given way to support," says Michael Obagi of the privatisation directorate CHK, "thanks to the demonstration effect the public are seeing the benefits, greater productiv-

ity, and greater efficiency." So far the government has divested either all or a majority of its shares in 72 public enterprises out of 123 slated for full divestiture.

to have relinquished man- been without hitches. agement control to strategic investors in 95 enterprises. The remainder should be sold off by June 1999.

"We have moved assets of more than US\$1bn to the private sector." calculates Leonard Muganwa, executive director of the Enterprise Development Project, which oversees the programme.

"Our next phase is to invite the private sector to participate more vigorously in the provision of power. water, roads, and other ser-

The privatisation of UPTC took shape with the Uganda Communications Act, which authorises the break-up of the corporation into Uganda Telecommunication Ltd (UTL), which will be privatised, Uganda Posts Ltd (UPL) which will remain in government hands, and the Uganda Communications Commission, which will be asked the Inspector General the regulator for the sector. Government will initally offer 51 per cent of UTL for sale to a core investor, who will assume management responsibility. Residual

The government has prequalified five companies to bid on a second national operator licence.

public at a later date.

Next in line is the Uganda Electricity Board, which will lose its monopoly on power generation, and its distribution assets and operations will be sold off.

Bids are invited from mid year, with final sale to a core investor expected in 1999/

The government is considering the possibility of privatising parts of the National Water and Sewerage Corporation, such as bill

Uganda Railway Corporation is also a possible candidate for private sector involvement, while Uganda Airlines Corporation is By June this year, it scheduled for privatisation

The programme has not to help finance investors."

rural areas.

The financial upheaval in

eastern Asia has delayed the

completion of the sale of the

Westmont Land of Malaysia.

which bought 49 per cent of

the bank with an option to

Following the sharp fall in

the Malaysian currency,

Uganda agreed to extend the

payments dates, but the sale

More worrying are com-

plaints about the tender pro-

Bank document is under-

stood to have expressed con-

cern about the transparency

Bank officials will not

elaborate on the report, but

the case of the Apolo Hotel

Corporation, which owns

Kampala's Sheraton Hotel,

has revealed some of the

of Government, Uganda's

corruption watchdog, to

month, was highly critical of

the government committee

ters had been "allowed to talk to one of the bidders

before awarding the tender

wihout according a similar

chance to the other bidders",

in an effort "to salvage a bid

which they knew had col-

lapsed".
"It is not clear why they

were so keen to accommo-

date this failed bid even at

the risk of violating rules

which (the committee) had

itself established," com-

that the government has had

to undergo what he calls a

learning process, but argues

that the existence of the IGG

"What we have now estab-

is evidence of its determina-

lished is an attractive invest-

ment climate, with a grow-

ing capital market, and

financial institutions willing

Mr Obagi acknowledges

ments the report.

tion to crack down.

The report, released last

Three government minis-

investigate the case.

weaknesses in the system. An unsuccessful bidder

buy a further 2 per cent.

is going abead.

of the procedures.

Uganda Commercial Bank to

Banking on mattress money

On the wall of Dirk Van Hook's office hangs a portrait of Uganda's Roman Catholic cardinal. Although he has never met the cardinal, the choice of decoration seems appropriate for a bank manager gift to the country's underdeveloped

From this office the chief executive of the Centenary Rural Development Bank (Cerudeb), in which the church holds an 85 per cent stake, oversees a banking operation with a special mission: providing loans and deposit accounts for those regarded by conventional banks as too poor to

be worth bothering about. In doing so he has started to tap what analysts believe is a huge neclected resource: so-called "mattress money", the savings of untouched by financial institutions ever since Uganda's rural hanking system collapsed during the years of

If the sizes of Cerudeb's transactions are tiny -- the average

account is 160,000 shillings (\$140). the average new loan is \$1,000 and a quarter of loans are under \$500 demand is enormous despite interest rates that would be considered crippling in the

"We have 77,000 depositors at our nine branches and we are planning to quadruple the size of the bank in the next five years," says Mr Van Hook, "Ten years in Indonesia taught me that poor people have money and that microfinance can be profitable as long as it is priced correctly."

Not only is his work bringing peace of mind to the rural community, ignored by companies who prefer to compete for business in over-banked Kampala, it is the first step in raising accessible domestic savings, the prerequisite for public and private investment, to the kind of levels that proved critical to south-east Asia's expansion.

Government economists say the current domestic savings rate roughly estimated at 8.4 per cent of

gross domestic product - needs to be lifted to somewhere in the mid-20s if Uganda is to break away from its current heavy reliance on foreign aid.

Although two monsignors sit on the Cerudeb's board, Mr Van Hook, a US citizen and a former Peace Corps volunteer, is far from being a soft touch. While foreign donors uniformly complain about the widespread "culture of non-payment" in Uganda that blights their operations, Mr Van Hook says delinquency rates have been slashed since 1993, when

Cerudeb was turned from a trust

fund to a commercial bank. He attributes this to the bank's readiness to seize bicycles, livestock and household items offered as security "A bicycle may not mean much to you, but to someone who uses it to sell goods in the village down the road, it means a great deal," he says. "We're more flexible than other banks in what we accept as security and we follow up

But outsiders say the Catholic

Church's involvement also plays a role in guaranteeing repayment. "It's one thing not repaying a white-run foreign lender - that's considered free money, fair game, says an expatriate working for a lending institution. "It's another ripping off the local diocese. People have a totally different moral viewpoint on that."

The average customer is a small trader, someone who runs a market stall. Twenty-seven per cent are

women. For these nini-entrepredeurs, the 45 per cent interest levied on new borrowers is acceptable because their own profit margins are high enough to accommodate the rate. The only other source of credit, the money

ender, will be asking even more. Cerudeb itself operates on wide margins, which accounts for its profitability. Interest on savings is between 2 and 12 per cent. For the rural kiosk owner, that may seem low, but it remains a lot more. rewarding than the mattress.

Michela Wrong

INVESTMENT • by Michael Holman

Keturning Asians boost economy

Uganda faces the problems of a weak infrastructure and a small domestic market

When Nile Breweries reverted to the Madhvani Group in April 1992, the production of beer averaged

43,000 crates a month. Today, the brewery, one of the many businesses nationalised during Idi Amin's

expulsion of Ugandan

Asians, is thriving. Monthly output exceeds 350,000 crates, the capacity of the modernised plant in Jinja is 500,000, while taxes on sales provide the government with 4 per cent of its

And, in a deal which will give Nile Breweries access to the technical, marketing and managerial skills of one of the continent's leading companies, 40 per cent of the equity is now owned by South African Breweries.

Uganda offers no more striking example of the reiuvenating effect on a shattered economy of a combination of expertise, foreign capital and an external stak-

whether the country can attract the level of foreign growth, and reduce depen- to government figures. FDI report.

Despite substantial incentives to new investors and the opportunities provided by the privatisation programme, the country faces the problems of a weak infrastructure including inadequate power supplies, and a small domestic mar-

And while the return of the Asian community has provided a huge boost to the economy, the investment flows the community generated may be levelling off. It is just over 25 years since Idi Amin expelled 30,000 Ugandan Asians and

Most are now permanently settled in Britain. Canada and elsewhere, but many have taken advantage of the Museveni government's decision to return the Asians'

seized their properties and

assets to their owners. The Madhvani family were among the first to come back and rebuild a congiomerate which ranges from the brewery to sugar factories and tea estates. The family hustness has since been expanded by investments in tourism and computer soft-

ware. The return of Ugandan But it is far from certain Asian capital helped increase foreign direct



Flashback to 1972: expelled Ugandan Asians have their po checked at Mombase by a Kenyan official

is estimated at 2.7 per cent of GDP in 1996-7, up from 2.1 executive director of the per cent of GDP in 1995-6. More recent statistics, however, suggest a slow down in FDI. According to the World Bank, private safe and profitable country transfers and foreign direct to do business in." he says. Development Bank bonds investment together fell by and goes on to make his about 9 per cent in 1996-7.

"There is some evidence suggesting that rehabilitation of the properties of inflows," says a World Bank

William Muhairwe, acting Uganda Investment Authority, believes that FDI flows will recover. "Uganda has established a reputation as a investment pitch

Uganda's corporate tax. The first listing on the rate of 30 per cent is one of exchange is expected to be duty-free access to the Euro-

access to much of the African market through membership of the regional trading bloc Comesa.

Uganda should also benefit from the United States's recent efforts attempt to open its market to African exporters.

Foreign-funded projects in the pipeline include the joint venture of Crown Bottlers Uganda with the UK-based Pepsi-Cola Bottling Investment Fund which will be worth up to US\$40m, and the US\$110m Kasese cobalt plant due to be opened this month by President Yower Muse

"I sise expect the current phase of the privatisation process to attract substantial outside inferest :- particularly the telecommunications sector, the state airline and other public utilities. which we expect will involve foreign partners." says Mr Mithairwe.

Access to capital for investors, says Mr Muhairwe, will be made easier by the opening of the Uganda Securities Exchange last month, with dealings in East African and Central Bank Treasury

investment (FDI) from returning Asians has while the domestic market is Company Ltd, followed by investment required to reach US\$113m in 1995-6 to peaked, resulting in lower small, the coountry enjoys other recently privatised its target of double-digit US\$160m in 1996-7, according inflows," says a World Bank duty-free access to the Euro- companies, including the companies, including the pean Union and preferential Uganda Commercial Bank

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of 1995 is a fully fledged Commercial Bank with headquarters in Kampata and a branch at Enteppe International Airport. The Bank also provides specialised services such as Merchani Banking, and aspires to venture into investment Basking and eventually into establishment of a Mutual Funct

True to its name, the Bank has plans to span



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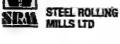
















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UGANDA 3



POLITICS • by Michela Wrong

Party spirit seems to be returning

Most Ugandans are likely to vote in favour of prolonging the status quo

Enforcement of the second of t

Many Ugandans shudder when they pass the Nile Hotel in Kampala. Now redecorated and reopened to paying guests, this was the building where Idi Amin's police tortured to death hundreds of their fellow countrymen. Day and night, the victims' screams could be heard from the surrounding

Such scarring memories are the only explanation necessary for the fact that when President Yoweri Museveni's "movement" system is put to a national referendum in 2000, the majority of Ugandans are expected to vote in favour of prolonging the sta-

Derided by the opposition as a one-party dictatorship. disliked by western donors, Mr Museveni's "no-party" arrangement reassures those who blame the horrors of both the Amin and Obote eras on the chaos sown by the country's fractious political parties.

People really get terrified when you start talking about multipartyism in Uganda." says a young local businessman. "They look at the political parties, which are tear-

seem to have no internal democracy, and see the return of all the horrors of the past."

But while Mr Museveni's success in the referendum seems assured, there are growing signs the event could be effectively drained of its political content by the administration itself. The National Resistance

Movement (NRM) that has ruled in Uganda for 12 years, insiders say, is currently going through a period of intense self-examination. What emerges may be a recognition that - public support for the movement system notwithstanding multipartyism has now become unavoidable.

"Elections alone have changed the nature of movement politics," says Augustine Ruzindana, a member of parliament, referring to the presidential, parliamentary and local polls staged since 1996. "I don't know where we. are heading, but we are definitely in a transitional

The divide is between NRM veterans who favour... the current system and younger, more progressive members, who believe it is time the NRM emerged as a party, but one so broad-based and tribally inclusive it could cut the ground from under the traditional parties. The fact that a debate staging delegates meetings



regarded as unthinkable a and selling party cards. few years ago is now taking place - something which presupposes the covert blessing of the head of state - is a response to sustained foreign criticism of the "noparty" arrangement

But there is also an element of accepting the inevitable - for Uganda's political system, many would argue, is increasingly multipartyist in all but legislation. Although candidates must stand as individuals in elections, rather than on party platforms: there is little. doubt in the minds of the public - familiar with their personal history - which parties they belong to. Defying the law, opposition groups have been openly

refusing to act as a rubber-stamp institution. Opposition members complain that not being able to form formal party caucuses limits their impact. "Without parties, without whips, you cannot be effective in parliament," says Yonasani Kanyomozi, a UPC supporter and former MP. "Everyone ends up operating in isolation."

And many diplomats say

they have been impressed by

the feistiness of the parlia-

ment produced by the 1996

elections, which is resolutely

But members have flexed their new muscles, grouping in ad-hoc, fluid caucuses to trim the budget, censure cabinet members caught with their hands in the till forcing one minister to

resign - and generally call- ty's continuing refusal to ing the government to break with the past.

freer to vote according to either the UPC or the Demotheir consciences. Having cratic Party, the southern political parties does not necessarily mean freer politi- gling to rid itself of Paul Ssecal action," argues Mr Ruzin-

Simultaneously, the government's decentralisation drive, which is delegating decision-making and revenue-raising to the districts, passes power to levels where party affiliation is in any case of less importance than individual performance.

Some would argue that multipartyism in Uganda never really went away, it was merely temporarily submerged by the movement system, with the existing parties retaining their essential tribal and religious affiliations virtually unchanged.

This is most clearly exem-plified in the failure of the Uganda People's Congress (UPC), the northern-based opposition party with a largely Protestant membership, to replace the exiled Milton Obote as leader.

Party officials say the law prevents them from holding a delegates' conference at which the discredited former president, responsible for a regime just as brutal as Amin's, could be ousted. But for ordinary Ugandans the argument remains unconvincing, a measure of the par-

There is no evidence that "Without whips MPs are even under new leadership Catholic rival which is strugmogerere's uninspiring leadership, would be capable of breaking out of their histori-

cal constituencies. In the run-up to the 2000 referendum, Mr Museveni will have to decide whether the same weakness could in the long term be shared by the NRM, whose elite originates from the west.

In the 1996 elections the NRM succeeded in eclipsing DP candidates in its own southern home base, but it was shunned in the insurgency-hit and impoverished north. If the ban on parties is lifted and the knee-jerk political instincts of the past resurface, the danger is that the movement could emerge as just another ethnic grouping, rather than the "broadbased", "all-embracing" entity imagined by Mr Muse-

veni's colleagues. 'We've been here a long time, but the fear is that it has not been long enough to heal the divisions that would develop if the NRM disappeared," says an NRM activist. "The dilemma is: how do you ensure that the events which resulted in the virtual destruction of our country

remarkable it can shrug off

El Niño. Tea exports have

risen from 2,000 tonnes in

the late 1980s to 16,940

tonnes in 1996. So pleased is

Britain's Commonwealth

Corporation Development by

returns on its investment in

Rwenzori Highlands Tea, the

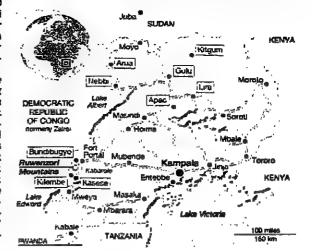
country's biggest growers,

High cost of war

The Uganda People's Defence Forces, numbering around 50,000 men, is struggling to contain two rebel insurgencies. While analysts agree that neither is capable of toppling the government or holding territory, the campaigns represent a heavy drain on resources. In 1997, official defence spending was 12.6 per cent of the budget. But experts estimate the real figure may be closer to 20 per cent.

By creating large populations of internally-displaced people and refugees needing food aid - 500,000 in 1998 compared to 265,000 in 1995 - the fighting has also crippled development.

President Yoweri Museveni's recent army shake-up, in which his brother Salim Saleh was appointed defence "overseer", was implicit recognition of the seriousness of the problem.



North-west

The West Nile Bank Front (WNBF) is led by Colonel Juma Orls, once Idi Amin's foreign minister. It used to operate from bases in Sudan, whose government backed its activities, attacking targets such as Arua and Nebbi. Since the Sudan People's Liberation Army (SPLA) rebel aroup of John Garang killed hundreds of WNBF guerrilles In May/June 1997, the group no longer poses a threat. But Khartoum now appears to be encouraging the formation of a new movement in the north-west, the Uganda National Rescue Front 2, already responsible for some low-level attacks.

North

Since 1986 the Lord's Resistance Army (LRA), a fundamentalist Christian guerrilla group, has been challenging Kampala's rule. Led by Joseph Kony, a former choirboy, the group abducts children and forces them to kill. It is supported by Khartoum. Although Mr Garang's rebels have seized many of its manages to infiltrate northern Uganda with hundreds of fighters. Since November 1997 the LRA's focus has moved from Gulu to Kitgum, LRA far south as Lira and Apac districts. Following SPLA attacks, their bases have shifted and are now close to Juba in Sudan.

Agriculture has been disrupted, with nearly 300,000 peasants fleeing to urban centres. Northern parliamentarians are pressing Kampala to reopen negotiations with the LRA, suspended in 1994. and for Mr Kony to be offered amnesty, recommendations endorsed in a US State Department report. So far President Museveni has refused. arguing that LRA atrocities make forgiveness

West

Estimated at between 500 and 1,000 men, the Alliance of Democratic Forces (ADF) groups members of the Moslem Tabliq sect, a local Ugandan liberation movement, exiled members of Rwanda's genocidal militia and former Zairean soldiers. Based in the Rwenzori Mountains, it stirred into life in 1996 when Laurent Kabila's military campaign deprived it of safe haven in Zaire and cut supply lines with Sudan. It briefly occupied Bundibugyo and has been active in three provinces, prompting aid parks to close and villagers to abandon their farms Its main attacks have been on Bundibugyo, Kasese Kliembe and in a variety of villages in Kabarole Three thousand reinforcements have been sent to the area and in recent months the UPDF which is working in tander with Mr Kabila's army across the border, appears to have the upper hand. All but 58.000 internally displaced people have returned home.

El Niño puts cotton sector

AGRICULTURE • by Michela Wrong

in a spin

The agricultural sector is suffering because of the freak weather conditions

sure how to pronounce it, shape. But in a sector that but they are keenly aware of still accounts for 65 per cent its impact. El Niño, the freak of exports and employs 80 weather phenomenon that per cent of the labour force. brought first drought and then torrential rains to East Africa, has done more than sweep bridges away, cut off rural areas and trigger a

cholera outbreak. By hitting the agricultural sector, which accounts for 44 per cent of Uganda's GDP and more than 90 per cent of exports, it has placed growth targets out of reach and fuelled inflation by increas-

ing the cost of staple foods. Hardest hit has been the cotton sector, which only recently started showing signs of a revival thanks to an injection of new investment after years of neglect.

The dry spell in April, May and June prevented farmers from planting. As a result, 1997/98 output is expected to drop by 45 per cent to 60,000 bales from 110,000 bales the previous year - the highest level since the industry's collapse during the Amin era. Bruce Robertson, a young

1995, admits that after an encouraging start, this has been a disastrous year. "We just have to grit our teeth and hold tight until the next harvest."

Coffee, the mainstay of Uganda's economy, has emerged in slightly better any decline affects a buge swathe of the population.

At the Uganda Coffee Development Authority (UCDA), officials say the mainly robusta crop could fall as low as 3.5m bags compared to last year's record 4.23m. Depending on world prices, that should bring in around \$340m in foreign exchange, a \$60m drop on last year.

"The drought coincided with the flowering period, which meant instead of maturing the flowers aborted," says Tress Bucyanayandi, managing director. "Then soils were waterlogged and there was a problem drying the crop. The coffee is coming in later than it should and quality is

bound to be affected. The constant humidity has also exacerbated the prob-



trees, more prone to fall victim to the disease.

across the country, want 10m coffee seedlings planted each year, with the entire stock replenished over two or three decades - a prereq-uisite if the eventual target

of 6m bags is to be achieved. "In the laboratory clonal coffee can produce up to 4,000kg per hectare per year," says Henry Ngabi-rano, UCDA quality man-ager. "In the field we expect yield to reach 2,000kg, compared to 6-700kg with the old

If President Yoweri Museveni has voiced hopes Uganda will eventually export roasted and ground

replacement of 30-year-old nies. Increasingly, there is a towards achieving that aim. growing realisation that The state marketing monop-Uganda's manufacturing sec-The UCDA, which has tor is too small to be the been tapping a tax on engine for growth and that exports to open nurseries the country must focus once again on its traditional strengths - in this case, its status as Africa's leading

coffee exporter. Government planners these days talk more of the importance of developing feeder roads, improved extension services and developing market towns than working towards a manufacturing-led export drive, an emphasis welcomed by the coffee men.

"You cannot simply march machines into an area where people have nothing," says William Naggaga, UCDA's secretary. "If you can improve the rural economy

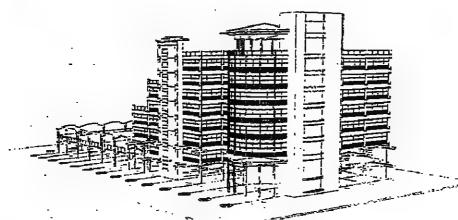
oly has been removed, allowing 50 exporters to compete for business and ensuring a bigger share of proceeds ends up back in the village. Experts estimate that farmers' share of the world price has risen to 65 per cent from 16 per cent a decade

Anyone doubting the long-term potential of Uganda's soil and rural labour force should take inspiration from the tea sector, cur-

they are thinking of expanding existing estates. "In 1995 The army has responded by herding residents into the situation was so dire we were despairing," says Brian "protected villages", often Perks, country manager. against their will, but fails to "Now we are quite bullish." control the situation.

coffee rather than green and empower rural people Iem of coffee wilt. But in the invest in a fast growing market with: long term this may prove to beans, insiders admit that then you will have created a be a blessing in disguise, say local processing remains a market for manufacturing." coffee experts, as it is very distant dream despite encouraging farmers to discussions with a range of sector, launched in 1990, has undertake the long-overdue Spanish and British compavery distant dream despite diverse natural resources who bought into two ginneries in western Uganda in ■ liberalised trade regime





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RAILWAY PROJECT • by Michela Wrong

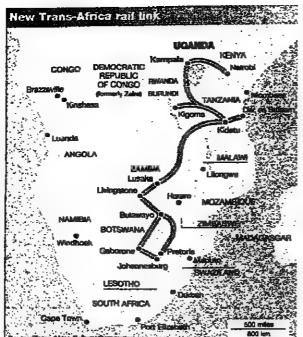
Tracks across Africa

A planned \$20m railway link with Johannesburg will open up a crucial access route

When torrential rains repeatedly severed the Nairobi-Mombasa highway last month, trapping trucks from east and central Africa in 25km tailbacks, it was a painful reminder of a tactical problem that has always overshadowed Uganda's

Because of its landlocked position, Uganda has always had to rely on Kenya and Tanzania's infrastructure and administration to get goods in and out. Both have been known to fail, placing Ugandan entrepreneurs at the mercy of corrupt port authorities, greedy foreign trucking companies and hostile customs officials. Now the private sector has come up with a rail initiative that could open up a crucial access route, cutting freight costs, slashing transit time and giving Uganda closer links with the continent's most powerful economy -South Africa.

The \$20m project is the brainchild of Trans Africa Railway Corporation, a Tan-



Comazar - in which South Africa's state-owned rail operator Spoornet and Belgium's Transerb have a joint holding - is the main shareholder in Trans Africa.

The aim is to establish a direct rail link between Johannesburg and Kampala. Instead of being shipped from Durban to the notorizanian-registered company. ously inefficient ports of

Mombasa and Dar es Salaam and then trucked or routed by rail to Uganda, containers would be sent along existing rail lines, including part of the Tazara railway, to Kidatu, south-west of Tanzania's capital.

There, only 20 metres divides the Tanzanian rail network from the line running south. But because the

gauges on the two networks differ, the lines cannot simply be linked. Instead, Trans Africa plans to build a transhipment centre where containers can be lifted off the southern network by crane and on to Tanzania's

Mark Gordon, a director on Trans Africa's board, says transit time from South Africa to Uganda, which now takes a minimum of six weeks, should be cut to 20 days. "We were hoping to have cargo moving on the route in April but the rains have done a lot of damage to Tanzania's network and September is now looking more likely," he says.

For Uganda, a project reminiscent of Cecil Rhodes's imagined Cape-to-Cairo rail link offers timely new hope. Long-touted plans to divert Ugandan cargo from Mombasa to the Tanzanian port of Tanga have made little progress so far, undermined by environmental concerns over the required construcacross part of the Serengeti game park.

"We see this as a viable alternative route, especially as trade between ourselves and South Africa increase says John Nasasira, Uganda's transport minister.



TOURISM • by Michela Wrong

Wildlife renaissance

Animals are now returning to the beautiful Murchison Falls National Park

At Murchison Falls National Park in north-west Uganda the shells of staff buildings peeping from the long grass bear witness to the turmoil that devastated a once thriving tourism industry.

They were destroyed by Idi Amin's retreating troops, who also played their part in slaughtering the wildlife. helping to reduce to several hundreds an elephant population that had reached 14,500 in 1969.

Animals and tourists are now returning. During the boat trip to Murchison Falls, where the Victoria Nile explodes through a six-metre gorge, visitors chug past hundreds of hippo with their young, scores of crocodiles, grazing bull elephants and an extraordinarily rich variety of birds.

But there are practical reasons why Uganda which draws around 200,000 visitors a year - is likely to remain a select destination for years to come. If the national parks are breathtaking in their beauty. they are also located at the end of teeth-shattering dirt

While Entebbe airport has



been modernised and entrepreneurs are revamping existing tented camps and opening new hotels, marketing remains

talk of Rast African co-operation, an effective regional strategy which would sell the region's attractions to the world is still lacking.



Republic of Uganda

UGANDA: "THE PEARL OF AFRICA" THIS IS THE OPPORTUNE MOMENT FOR INTERNATIONAL INVESTMENT

Today, Uganda is one of the best performing African economies. With the liberalisation of its economy, the country's Private sector is growing steadily, and the transformation throughout the various sectors is remarkable and exciting.

International Investors have also been offered opportunities to invest in various sectors of the economy which offer potential for remarkable profits. Currently, the privatisation exercise is opening up the agricultural and utilities sector with investment opportunities in telecommunication, electricity, water and transport.

Today, the country boasts of a foreign investment portfolio over over 2,000 registered investors since 1986. This has been a result of the liberalised economic environment. Indeed Uganda was among the first African countries to liberalise the sale of foreign currency.

The investment package comes with a number a of advantages which include access to local financing, untapped skilled labour, expanding local and regional markets, availability of raw materials and improved infrastructure.

Other investment opportunities exist in tourism, mining, banking and insurance for a vast market within the Common Market for Eastern and Southern Africa (COMESA) region.

With a GDP growing at an average rate of 8% per annum over the last three years, low inflation rate, free capital inflow and outflow, a new securities exchange, a well steered and smooth running privatisation programme and stable leadership, Uganda has fast become an inspiration for the African continent and has emerged as a fast growing market, regaining its title as the "The Pearl of Africa".

For more information contact:

The Director, Privatisation Unit, PO Box 10944, Kampala, Uganda. Tel: 256-41-250108 Fax: 256-41-259997 Email: perds.co.ug www page: http//Uganda.co.ug/perds

Capital experience for business travellers

In Kampala, human contacts are warm and even officialdom wears a smile

Ugandan newspaper recently highlighted a worrying new trend in the streets of Kampala.

Police, it said, had received several complaints of youths who were surrounding pedestrians, "holding them firmly", while relieving them of their valuables. "I was attacked by four people who held me tightly while one of them searched my pockets," an indignant victim com-

The report - positively reassuring to travellers aware of the far nastier ordeals they face on the violent streets of Johannesburg and Nairobi - is a measure of what makes Kampala so refreshingly different from most African capitals.

Despite a burgeoning ponulation and the arrival of previously unheard-of traffic jams, the city retains a charmingly perochial atmosphere. Crime levels are low, it is possible to walk across the tiny centre of the capital without being harassed by beggars, human contacts are warm and even officialdom comes with a spontaneous

The Ugandan experience begins at Entebbe, picturesquely located on the sine is available at Fangshores of Lake Victoria. The airport, one of the conti-

nent's most modern and hassle-free, offers a decent range of duty-free goods and a reliable bus service covering the 45-minute trip into town. Alternatively, a taxi ride

GUIDE TO UGANDA • by Michela Wrong

rooms as essential are doomed to the expensive Sheraton or its cheaper but far less comfortable rivals, the Grand Imperial and Nile.

of \$40-\$60. The restaurant scene is

continental cooking.

costs \$30. The real horrors are the hotels: they are overpriced, inefficient and determined to provide 24-hour musical entertainment. Visitors who regard air-conditioning and international lines in their

If visitors can make do with public telephone booths in the lobby and simple fans, the trips are too long to jus- 20644. the unpretentious Spake: now being renovated - want to visit the mountain France 343907, Kenya Air-Shanghai, Fairway, Kabira Club and Diplomate, a little

way from the town centre. With some hotels charging a staggering \$7 a minute for calls to Europe, a useful early purchase is a phone card which can be used for international and local calls. it may also be worth renting a mobile phone from Celtel. Most government offices are within walking distance but private taxis can be rented by the hour or at a daily rate

becoming more diverse with each passing year. Good Indian restaurants include the Haandi, Chaat House and Maharajah, Chinese cui-Fang and the Shanghai, while Crocodiles and 7CooperRoad, situated in the same. Vision newspaper for \$50 a compound, offer excellent

nies are not geared up for the local visitor. If you want to cut down travelling time by flying to the many airstrips scattered across the country you may have to organise your own charter. Ragie Air are used to dealing with small groups.

Tourist locations, whether

Mweya Lodge in Queen Elizabeth Park, the Sarova, 250681, Nile 235900, Fairway Lodge and stunning Nile Safari Camp in Murchison Falls or Fort Portal's Ndali Lodge, are unforgettable, but Entebbe - Lake Victoria gorillas in Bwindi - a breathtaking experience - it is best to book in advance because the Uganda Wildlife

ited number of permits. It is worth remembering that while credit cards are accepted by the top hotels. many restaurants and car hire firms will demand cash. Conveniently, US dollars are widely accepted.

Authority issues only a lim-

The El Nino weather effect has exacerbated health risks in what is already a risky part of the world. Malaria prevention should be started before arrival and the local water should be treated warily given a recent outbreak of cholera.

Those wanting to monitor Ugandan affairs from home can subscribe to the New

year and receive it on e-mail. The address is: nvision@i-Arranging a trip out of mul.com. Their free web town can be frustrating page is http://www.i-because many tour compa-mul.com/vision. The address of the Monitor, the independent delly paper is http:// www.africanews.com/moni-

> Useful telephone numbers: international code 256 +41 for Kampals. +42 for Entebbe (Kampala unless otherwise indicated).

Hotels: Kampala - Sheraton 244590, Grand Imperial 259571, Shanghai 250366 Speke 259221, Diplomate 267625. Kabira Club 530647.

extended weakend. If you 257508, Sabena 234202, Air ways 233068, Uganda Airlines 232990, Alliance 344011. Eagle Aviation 042 20601 or 041 234382 for charters. Phoenix (credit cards accepted) 236096 or Belex 268851 for tours and car hire.

1

Offices: Finance Ministry 234700. Trade Ministry 231104, Uganda Privatisation Agency 256467, Uganda Investment Authority 251562, Uganda Manufacturers' Association 220285, Commonwealth Development Corporation 235784. Development Finance Company of Uganda 256125, Bank of Uganda

Embassies: UK High Commission 257054, US 259791. European Union 233303. Banks: Barclays 341329 Standard and Chartered 258211, Stanbic 230852.

MINING • by Michela Wrong

Riches may soon be on tap

The legendary Mountains of the Moon may soon be yielding its treasure

It has been promised and postponed so often, few dare tempt fate by waxing lyrical about the Kilembe mining project. But if no new lastminute hitches materialise. Uganda may finally be about to tap riches that have lain dormant in the legendary Mountains of the Moon for the past 16 years.

A presidential tape-cutting

for what will constitute the country's biggest single foreign investment has been provisionally scheduled for this month. On November 4 the first of an estimated \$400m worth of cobalt will start being extracted from pyrites stockpiled in the Rwenzori foothills.

The aim is to begin marketing the cobalt - output of which should ideally reach 1,000 tonnes a year - before an expected surge in production from Zambia and Democratic Republic of Congo undermines the metal's current high world price.

moment and supply limited, run-off pouring into the convinced security in the of rebel activity.

but other companies are nearby Lake George and area is sufficient." entering the field and in three or four years' time the price could change," says Moses Owor, chairman of the state-owned Kilembe Mines Ltd. "As long as the cobalt price does not fall below \$15 per pound, the project remains viable."
The challenge of foreign

competition is the price Uganda is paying for a string of hiccups and delays. copper mine that closed dur-

ing the disastrous presidency of Idi Amin leaving behind tempting stockpiles of cobalt-rich concentrates, has actually been under discussion since the early 1980s. Hundreds of workers have been kept on the payroll, pumping water from the ers raided Kilembe hospital shafts in the hope of eventual revival.

ries, problems in raising finance and fluctuating interest from foreign investors have kept development hanging in the air for a decade and a half.

A big hurdle was the determination of successive cult to root out. "The presi-Ugandan governments not to dent has promised us he'll

Queen Elizabeth National Park, a World Heritage site. The \$110m Kasese cobalt extraction plant now under

construction, a joint venture in which Canada's Banff Resources Ltd and the Ugandan government hold 55 and 25 per cent stakes respectively, will use bioleaching, a bacterial method which produces non-toxic effluent. This will be the first bio-Rehabilitating Kliembe, a leaching of cobalt at a commercial level in the world," says Mr. Owor with pride.

Late last year a further obstacle surfaced: the escalating campaign being waged by the Allied Democratic Forces (ADF), guerrillas operating from bases in the Rwenzori As ADF fightand attacked local farms, yet another reason to delay the But environmental wor- project appeared to be emerging.

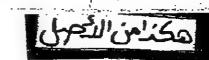
> Troop reinforcements have now been posted to the area and military analysts say the ADF is in retreat, although guerrilla organisations are notoriously diffi

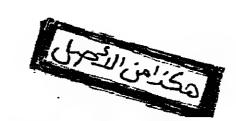
For locals, who regard Kasese as a potential cata-

lyst for regional growth. there is too much at stake for such promises not to be kept. Not only will the project bring in precious foreign exchange, a hydro-electric plant being simultaneously built will supply the surrounding area with power, while plans to revamp the dilapidated railway running from Kampala to Kasese are sure to receive a

Processing the pyrites will take a maximum of 12 years. Before that time elapses management must decide whether cobalt's world price justifies tackling the tailings. a decision that would extend the project life another four years but require a pre-treatment

The harder decision - to close the carefully-maintained old mine for good - is unlikely to be made. A feasibility study last year indicated drilling hard rock could not be economically justified. But Ugandan officials are bound to shy away repeat the environmental move in if we say we are from the prospect of laying ent high world price. damage done by the original worried, says Mr Owor. off hundreds of workers in a marginal area with a black of today people are marginal area with a history





f all the techniques of printmaking, mezzotint is perhaps the least well-known. The term is familiar enough in the field of 18th- and 19th-century Old Master prints, but even so, it is rather as a medium of extensive reproduction, long since superseded, than as a creative medium in its own

It is certainly labour-intensive. The principle is to establish a surface to the plate that, when inked, will print as the deepest and most velvety of blacknesses. But whereas with aquatint a somewhat similar effect may be quickly achieved by biting with acid through a dust of resin, with mezzotint it is all done by hand, patiently working the "rocker", a tool that can have 100 teeth to the inch, across the surface, now this way, now that, until the entire plate has been treated. A large one will take months. And only then is the image imposed, by burnishing and scraping into that densely textured surface, working out from

Craig McPherson is an American painter, now nearly 50, who first experimented with mezzotint some 20 years ago, variously exploiting the medium's dramatic and atmospheric extremes of tone - indeed, in a view of Tryon Park in Manhattan (1978), turning dusk into midday by wiping the plate rather more than less. By the early 1980s his prints had fallen in line with his essential subject as a painter, which is the high view across the city. With his "Yankee Stadium at Night" (1983), a version in print of a mural painting he had made for American Express, his name as a printmaker was made. It is a remarkable image, with its vast black sky and flickering, shadowy city, and the dome of light above the stadium itself like a visitation from another planet.

Since then print and painting have gone hand in hand, with McPherson frequently working up his trial proofs with paint and pastel into a painter his due, but the unique state. But where in print-maker the emphasis. the painting he seems to respond to the cold, bleak ing the prints through the light of day and clearly loves several stages of their proof-the winter, in the print it is sing, it celebrates the artist in the moody obecurity of night his true creative engagethat intrigues him - the ment. And in putting him dingy street, the parking lot, before an English audience the pool of light above the for the first time, it does us

The suspense was intense.

The jury sat in spic con-

ference this year, under

the invigilation of Ben

"Gandhi" Kingsley, before finally handing the Berlin Golden Bear to

gro's performance as the old con-

Levinson's comedy about a philan-

Best Director; and Quentin Taran-

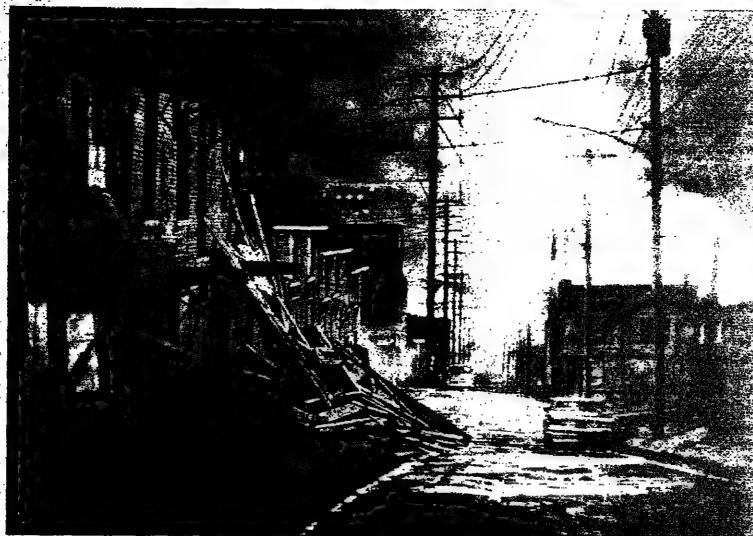
tino's overlong Jackie Brown, for

which Samuel L. Jackson collected

furore left empty-handed.

tively an also-ran.

Best Actor.



A small town near Pittsburgh: detail from 'Braddock', 1997, a mezzotint by Craig McPherson

Medium for the night

William Packer finds urban America portrayed in mezzotint

and above all, a medium for the night. His antecedents are many, from Sickert and Grimshaw to Hopper and Marsh, an artist of the modern city in the great tradition of 20th-century American Realism. But he is his own man, quite distinct.

In this exhibition, the Fitzwilliam Museum at Cambridge gives McPherson the print-maker the emphasis. More to the point, in show-

Across the city at Kettle's image of a path winding sis to the soundness of its Yard, Andrew Smith, who is away between banks and construction. With the also nearly 50, is having his first solo show. Though be trained as a painter, he has worked only intermittently, and this body of work, made over the last four years or so, represents something of a fresh start.

found his subject in the interplay of light and dark, though in his case it tends to be a dappled daylight playing through a canopy of leaves. The earlier paintings are more open, but typical in in the

trees. Through many variations, he has lately painted little else.

His method is to work from photographic reference, sometimes drawing upon several sources for the single image. What he tends to lose by this is the information and uncontrived invention that nature supplies. His figure-drawing is weak, for example; his trees tend towards the formulaic, and his colour is held within a narrow tonal range of green and brown

But then again, this near scious, unexploratory and complacent, suggest ironi-

exception of the weaker and more uncertain early paintings, both space and light are on the whole convincing within these limitations. And the images themselves generate a curiously authentic sense of a real place, that has not merely been seen but physically experienced. We, too, come down that very bank, and cross the ford, just so. One would not wish them so very different, but only richer in their immediate detail. The draw-

The space is shared by Susan Derges, whose photograms are made by laying photo-sensitive paper under running water and then exposing it by flash-bulb at dead of night. It is an inge-

nious method of achieving rather beautiful, if arbitrary effects - darkness into light Darkness into Light - mezzotints by Craig McPherson: The Fitzwilliam Museum. Trumpington Street, Cambridge, until March 15.

Woods & Water - paintings ings, which are self-conand drawings by Andrew Smith, photograms by Susan Derges: Kettle's Yard, Castle cally a way forward even as Street, Cambridge, until

monochromatic and tonal that they declare his endurunity gives coherency to the

Bear hug for road movie

Berlin Film Festival/Nigel Andrews

a peaceable, pleasing film from Brazil Goodhearted critics were happy; news-jimkjes who wanted a tions, like a piece of Nyman or Glass music. We had three Robert De Niro movies, with the Method marvel playing a White House spin Mentioned in dispatches last week, Walter Salles' Central Station is a road movie cum social drama with massive feelgood doctor (Wag The Dog), an LA gangster (Jackie Brown) and a modernpotential. Since Fernanda Montenedress Magwitch (Great Expectations woman who befriends an orphan updated to 1990s New York). We had two John Grisham thrillers boy also won Best Actress prize. from art-and-craft directors, Coppoevery other Berlin movie was effecla's goodish The Roinmaker and They included the Special Jury Altman's not-so-goodish The Gin-Prize-winning Wag The Dog, Barry gerbread Man. And we had so many graphic movies on gay themes in the after-hours "Pandering US president distracting the nation with a war (all resem-blances to real life...); Nell Jororama" sideshow that evenings were spent shuttling between Saddam on the small screen (dashdan's The Butcher Boy, which won back newsbreaks on our hotel TVs) and Sodom on the large.

Festival-wide, there was strength in depth and many films did go parade their full hand of interview-

about lesbianism. Donna Deitch's Angel On May Shoulder chronicles the last weeks of cancer-suffering actress Gwen Welles, famed (albeit briefly) for Nashville and Short Cuts. Living in neighbouring bungalows, the director and subject chat, muse, weep, rage - or rather Welles does as Deitch watches and create a diary of dying that is seldom grim but somehow touching and delicate, at times even self-

deprecatingly funny.

The Brandon Teena Story, co-directed by Susan Muska and Greta Olafsdottir, reconstructs the smalltown rape and murder of a "boy" who had been exposed as a femaleto-male transexual. As the makers prowl the Nebraska sticks and

Elsewhere, this was a festival deep. Two of the best out-of-competall of mad overlaps and repetitition movies were documentaries ess - the criminals, the cops, even Brandon's ex-girifriends - the film from lesbian directors, though not resembles a Truman Capote magnum opus crossed with a true-life TV thriller. If David Lynch hasn't convinced you that middle America isn't all twee picket fences, here is the film to do so.

> n the Bear-competing sector not all the films were of top quality, especially in the last days. We almost had to be nailed to our seats to watch George Sluizer's The Commissioner, a Brussels-set Euro-thriller about as exciting as watching Neil Kinnock go 10 rounds with Leon Brittan; or two inept Australian social dramas, The Boys and The Sound Of One Hand Clapping, that encouraged the sound of many feet leav-

> ing or ... But why litanise? There was

always tomorrow, which could bring good surprises and on the last full viewing day did. Japan's enthralling Sada, overlooked by the Golden Bear Jury, won a deserved International Critics Prize. Director Nobuhiko Obayashi takes the same true story that inspired Oshima's Empire Of The Senses: a geisha girl who killed her lover and cut off his penis, alleging (in the first action at least) his full consent. The cause célèbre really did become celebrated in Japan, flowering into an archetypal tale of mad love.

Obayashi takes an anti-Oshima route. No graphic sex or heavy romantic agony. Rather, the treatment evolves from the farcical to the stoical-sacrificial, without our ever quite noticing the subtle tonechanges. The manic improvisations of early scenes - colour alternating with monochrome, speeded-up motion, even a scene where the film appears to stick and jigger in the projector - give way to a focused, magisterial wonderment at love's co-existent extremes of

Music in London

New piece, and a new pianist

tish, but long resident in America - is operating on full power. Her new Phoenix Rising, a BBC commission, had its premiere by Andrew Davis and the BBC Symphony in the Royal Fes-tival Hall last week, and a notably warm reception. It was one of those occasions when an audience which has mostly come for something else (in this case, Dame Felicity Lott in Strauss's "Four Last Songs") finds itself unexpectedly drawn into and delighted by a new "modern" piece. Phocnix Rising has a naive sce-nario: "darkoess into light", like many another piece recently, and here with a stagey conflict between serene solo born and an angry timpanist who at last

stalks off the stage, defeated.

That is trivial; the music is Musgrave's lyrical gift is prominent, everywhere seductively orchestrated concentrated and enhanced by her atonalist stretch long ago, when Schoenbergian "twelve-note" composition was in vogue. Now she fixes tonal roots, comforting to the general ear, but composes much as she has always done: strong lyrical lines that really sing - often through some favoured firstdesker - the score teams with orchestral solos, besides the horn and timpani roles: and plangent harmonies that betoken a special ear and personality. Phoenix Rising is too

unabashedly romantic to count as "modernist", but nothing in it sounds second-

oing on 70, the hand. The many episodes it composer Thea traverses, from the opening "Dramatic, violent" to the final "Floating and luminous", make a cogent sequence; attractive and rewarding to hear, much more than just this once.

It says something that the Musgrave piece commanded everyone's full attention, in programme that also included an exquisitely decadent Valses nobles et sentimentales (Ravel's, of course) from Davis and his pliable orchestra, and from Dame Felicity a radiant, fulllong-breathed voiced. account of the Strauss

ast summer's winner of the Van Cliburn International Piano Texas was Jon Nakamatsu, a Japanese-American who also won the US National Chopin Competition. He appeared last week in London at the Queen Elizabeth Hall in a faultlessly conventional virtuoso programme: a pianotranscription of Franck's Prélude, fugue et variation, and old familiars by Brahms, Schumann and Chopin. He delivered the Franck beautifully and temperately, with a technique as refined as it was assured. He delivered everything else in exactly the same way.

He is the very model of a consensus-interpreter. There was no personal line to detect in his impeccable piano-playing, nothing to surprise, enlighten or vex. We really had heard it all before, and usually with more dramatic thrust and bite, if more wrong notes.

David Murray

Modesty runs deep in Minnesota

becoming in a visit- nesota. ing orchestra. This was the first time I had seen an orchestra seated on the floor of the Barbican stage with no raised platforms, even for the players at the back who were visible only by the tops of their cavernous depth of reverberimpact suffered by the wind and brass hidden at the rear. Still, there have been other visiting orchestras that have fared worse in these awkward acoustics afterwards. than the Minnesota Orchestra did last week, when it made its UK debut as part of the Barbican's year-long fes-

tival, Inventing America. Under its new music director, the Japanese conductor Eiii Oue, what we heard here was a very proficient orchestra, with vibrant, confident strings that dominated the ensemble (how could they do otherwise when their companions were muffled?). For Samuel Barber's glossy First Symphony from 1936 - not often heard, perhaps because of its single-movement compactness - they were well suited, strings surging forwards with a brash glamour more reminiscent of Holly-

certain modesty is wood than chillier Min-

They also brought with them a new American piece, specially written for this tour. Dominick Argento's Reverie, Reflections on a Hymn Tune, was the typical occasional piece, which is keen to be liked and takes heads. Strangely, the sound care not to get too involved seemed neither better nor in any demanding musical worse. What was gained in a argument. Still, Argento uses the orchestra sumptuance was lost in the lack of ously and the unveiling of the hymn tune by quietly humming players on the back desks is a novel touch - most orchestral players leave the singing till the bar

he rest of the pro-gramme included a thoughtful performance of Mozart's Sinfonia Concertante for Violin and Viola with first-rate soloists Gil Shaham and Nobuko Imai, sensitively accompanied by Oue, and a characterful, but not quite blazing account of Bartók's Concerto for Orchestra. One is not so blatant as simply to go for the showpiece effects favoured by some, but a touch more Hungarian fire would not have come amiss. Maybe the modesty runs deep, after all,

Richard Fairman



■ BELFAST

Opera Northern Ireland, Grand Opera House Tel: 44-1232-241919 Hansel and Gretel: by Humperdinck. Conducted by Graham Jackson in a staging by Aidan Lang, with designs by Les Brotherston; Mar 1

BERLIN DANCE

Deutsche Oper Tel: 49-30-34384-01 ..schatten von sehnsucht.... Last Blues: premiere of a new work choreographed by Renato Zanella to a score by Wilfried Maria Danner. Programme also includes works by Massimo Moricone and Mauro Bigonzetti;

Staatsoper unter den Linden Tel: 49-30-2035 4555 www.staatsoper-berlin.org Falstaff: by Verdi. New

production conducted by Claudia Abbado in a staging by Jonathan Miller. Ruggero Raimondi sings the title role; Feb 24, 27

BRUSSELS

OPERA

La Monnak

Tel: 32-2-229 1211 Duke Bluebeard's Castle: new production of Bartók's one-act opera, conducted by Lothar Zagrosek. Staging by Anne Teresa de Keersmaeker, who is also choreographer of Quatuor Nr. 4, which completes the programme. The sets for Bluebeard are by Gisbert Jākel, with costumes by Rudi Sabounghi; Feb 24, 25, 26, 27, 28; Mar 1

■ EDINBURGH

OPERA Edinburgh Festival Theatre Tel: 44-131-529 6000 Scottish Opera: Così fan tutte, by Mozart. New production by Stewart Laing, conducted by Nicholas McGegan; Feb 24, 26

■ FRANKFURT

CONCERTS Alte Oper Tel: 49-69-134 0400 Christine Schäfer: recital by the soprano, accompanied by Graham Johnson; Mozart Saai;

HELSINKI Finnish National Opera

The Magic Flute: by Mozart. New production by Swedish director Ettenne Glaser, designed by Peter Tillberg. Conducted by Okko Kamu; Feb 24, 27

LISBON

Tel: 358-9-4030 2211

OPERA 100 Days Festival, Expo '98 Kirov Opera: Sadko by Rimsky-Korsakov; Teatro Nacional de São Carlos; Feb 24 Kirov Opera: Betrothal in a Monastery, by Prokofiev; Main Auditorium, Centro Cultural de Belém; Feb 25

LONDON CONCERTS

Barbloan Hall Tel: 44-171-638 8891 London Symphony Orchestra: Mstislav Rostropovich conducts a programme of works by Shostakovich; Feb 26; Mar 1

Royal Festival Hall Tel: 44-171-960 4242 The Royal Opera: Andrea Chénier, by Giordano. Concert performance, conducted by Edward Downes, Cast Includes Maria Guleghina and Anthony Michaels-Moore: Feb 27 Vienna Philharmonic Orchestra: conducted by Riccardo Muti in works by Beethoven and Mahler, Feb 24

OPERA English National Opera. London Coliseum Tel; 44-171-632 8300

The Elbdr of Love: by Donizetti. New production directed by Jude Kelly and

MUNICH designed by Robert Jones. The CONCERTS conductor is Michael Lloyd; Feb

The Tales of Hoffman: by Offenbach. New production by Graham Vick, designed by Tobias Hoheisel and conducted by Paul Daniel/William Lacey. Cast includes John Tomlinson; Feb 24, 26

Shaftesbury Theatre Tel: 44-171-379 5399 The Royal Opera: Giulio Cesare by Handel. Directed by Lindsay Posner and conducted by Ivor Bolton, with designs by Joanna Parker. Cast includes Amanda Roocroft and Ann Murray, Feb

■ LOS ANGELES OPERA L. A. Opera, Dorothy Chandler Pavilion

Tel: 1-213-972 8001 www.leopera.org
The Magic Flute: by Mozart. Revival conducted by Julius Rudel in a staging by Sir Peter Hall; Feb 24, 26; Mar 1

MANCHESTER CONCERTS Bridgewater Hal

Tel: 44-161-907 9000 BBC Philharmonic: conducted by Sir Charles Mackerras in an all-Janáček programme including his Glagolitic Mass; Feb 28 Evgeny Kissin: first of five recitals in the UK to be given by

the planist; Feb 24

Philharmonie Gasteid

Tel: 49-89-5481 8181 Berlin Symphony Orchestra: conducted by Michael Schonwandt in works by Tchaikovsky and Berlioz. With piano soloist Oleg Maisenberg;

 Royal Philharmonic Orchestra: conducted by Daniele Gatti in works by Paganini and Mahler. With violin soloist Shlomo Mintz,

OPERA Bayerische Staatsoper Tel: 49-89-2185 1920 The Midsummer Marriage: by Michael Tippett. Munich premiere. Mark Elder conducts a production staged by Richard Jones, with a cast including Alison Hagley and Philip Langridge; Feb 25, 28

■ NEW YORK CONCERTS Carnegie Hall

Tel: 1-212-247 www.camegiehall.org Sibelius Academy Symphony Orchestra; conducted by Esa-Pekka Salonen in works by Beethoven, Sibelius and Stravinsky; Feb 25 Vienna Philharmonic

Orchestra: conducted by Riccardo Muti in an all-Mozart programme, including the overture to Le nozze di Figaro;

OPERA Metropolitan Opera, Lincoln Tel: 1-212-362 6000

www.metopera.org Samson et Dalila: by Saint-Saëns. New production by Elijah Moshinsky, with designs by Richard Hudson: Feb 25, 28

CONCERTS Saile Plevel Tel: 33-1-4561 6589

PARIS

Orchestre de Paris: conducted by Leif Segerstam in works by Segerstam and Sibelius. With violin soloist Gidon Kremer, Feb

Théâtre des Champs Elysées Tel: 33-1-4952 5050 Minnesota Symphony Orchestra: conducted by Eiji Oué in works by Mozart and Tchaikovsky; Feb 24

OPERA Opéra National de Paris, Opéra

Tel: 33-1-4473 1300 Tristan und Isolde: by Wagner. New production conducted by James Conlon in a staging by Stein Winge, with designs by Lennart Mörk, Cast includes Wolfgang Schmidt and Sabine Hass; Feb 27

■ ROME

OPERA Teatro dell' Opera Tel: 39-6-481601 www.themix.it

La Favorite: by Donizetti. New production by Beni Montresor, conducted by Frederic Chaslin Feb 24, 25, 26, 28; Mar 1

SAN **FRANCISCO**

CONCERTS Davies Symphony Hall Tel: 1-415-864 6000 www.sfsymphony.org San Francisco Symphony Orchestra: conducted by Michael Tilson Thomas in Stravinsky's The Firebird. Programme also includes works by Takemitsu and Copland; Feb 25, 26, 27, 28

TV AND RADIO WORLD SERVICE BBC World Service radio for Europe can be received in western Europe on medium wave

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CNN International Monday to Friday, GMT: 06.30: Moneyline with Lou Dobbs 13.30: Business Asia 19.30: World Business Today 22.00: World Business Today

 Business/Market Reports: 05:07; 06:07; 07:07; 08:20; 09:20; 10:20; 11:20; 11:32; 12:20; 13:20;

Update

At 08:20 Tanya Beckett of FTTV reports live from LIFFE as the London market opens.

12

Martin Wolf

The deflation nightmare

A downward spiral in prices and output is possible. How should the world's richest countries react to the danger?

ike swans on a fastflowing stream, the finance ministers and central bankers of the Group of Seven industrial countries gave an appearance of calm at their weekend meeting in Lon- a terms of trade improvedon. Under the surface. general deflation. though, they were all pad-The classic definition of dling frantically. The question is whether they were doing enough to avoid the deflationary waterfall down-

The consensus view of the by the bond markets) there impact of the east Asian cri- is a prospect of such a sis on members of the thing. But deflation might, Organisation for Economic more loosely, be viewed as a Co-operation and Develop- period of stagnant output, ment is calm. Goldman Sachs, the investment bank, suggests that the direct the real rate of interest, as impact is to reduce OECD gross domestic product by 0.3-0.6 per cent this year and 0.6 per cent to 1.2 per cent in 1999. Not that much, and easier monetary policy and sharp reductions in long-term interest rates (see itself can cause stagnation chart) should bring the ulti- in demand. mate outcome towards the bottom half of the range.

Some people have a darker view. Writing in the FT on January 15. Robert Reich, erstwhile US labour secretary, called on policymakers to respond to the Asian crisis by abandoning their outdated obsession with inflation and focus.

instead, on deflation. In February, the Montrealbased journal international Bank Credit Analyst articulated this case more fully. Its argument was that: Inflation was already

very low - at about 2 per cant in the world's 25 largest economies - before the Aslan crisis began. The crisis has tipped the

world economy into general excess supply, at current nominal prices and prospective demand. • Central banks, still fear-

ful of inflation, are unlikely to take the actions needed to sustain demand. Would this imply deflation? To answer the ques-

tion, first define the term.

prices of computer chips is ment for importers, not a afflicted countries.

deflation is a sustained fall in the prices of goods and services. Japan is the only country in which (to judge rising unemployment and flat prices. The decline in measured by UK indexlinked gilts, from 3.7 per cent last August, to 2.6 per cent today, suggests this scenario is deemed plausible. Just as plausible is asset price deflation, which

How might the nightmare evolve? Assume, for example, that the Japanese authorities failed to expand domestic demand to counteract the declining net surplus with the rest of Asia. The result might be negligible economic growth, per- International Review,

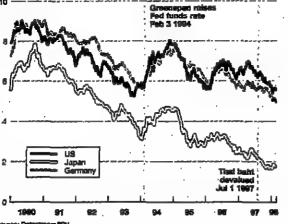
Deflation is not the same as haps even decline. This changes in relative prices: would bring still lower the long-term decline in long-term interest rates and a weaker ven. Net Japanese not deflation; similarly. fall- exports to countries outside ing dollar prices of exports
from crisis-hit economies is adding to the export growth coming from the crisis-Meanwhile, the European

Union would proceed, untroubled, with the last stages of its Maastrichtinduced fiscal contraction. Worse, European central bankers, obsessed with their credibility in the run-up to economic and monetary union, would watch calmly as the European economy. hit by the turnaround in trade with Asia, fell back into slower growth. Where, then, would all

those Asian exports go? The answer is that virtually all adjustment in external accounts would have to fall on the US and, to a lesser extent, the UK. The International Monetary Fund in its preliminary assessment of the impact of the Asian crisis, published last December, forecast a rise in the US current account deficit from \$178bn (£106.50bu) in 1997 to \$230bn in 1998 and in that of the UK from \$2bn to \$17bn. In its February Monthly

Are these the harbingers of deflation?





London-based Lombard be sustained only by expan-Street Research argues that the shift in the current account position of the industrial countries could be as big as \$100bn. Most of this would still be in the US and UK. Such a shift would slow growth; it would also exacerbate US protection-

The combination of economic slowdown with growth in imports from Asia would severely squeeze US corporate profits. As the International Bank Credit Analyst notes: "Double-digit earnings expectations can-not be maintained even if inflation remains at recent levels. An economic slowdown will push earnings growth even lower." This would be bearish for US equities, which have been boosted to close to all-time record valuations, by a once-and-for-all reduction in

real interest rates.

The US personal sector has an exceptionally low savings rate, has had negative cash flow since 1994 and is heavily indebted; in 1996. a year of excellent economic performance, the number of personal bankruptcies exceeded one million for the first time. If Americans were to respond to declining share prices by increasing savings, the US could be tipped into deeper recession, with a consequent squeeze on corporate cashflow that would further exacerbate the downturn. The decline on Wall Street would trigger similar falls in most other

If the nominal prices of assets were to register a steep fall and economies were to slow as well, debt deflation would spread beyond Japan and east Asia. In a debt deflation, people devote income to trying to retire excessive debt rather than spending. But what makes sense for individuals does not do so for econogripped by private-sector debt deflation, activity can

markets.

ded fiscal deficits, improved external balances, or both. This nightmare of global

stagnation, accompanied by declining equity prices and large shifts in trade flows causing severe friction, is only too plausible. Even if there were no general decline in prices (strict deflation), this loosely defined deflation would severely damage the political legitimacy of greater global economic integration. So what can be done?

First, the G7 must keep on trying to halt the Asian financial crisis, in the teeth of the Indonesian president's efforts to deepen it. Second, Japan will have to do more to sustain economic activity. Since a large increase in its external surplus would now be intolerable to its trading partners the only source of additional demand is the fiscal deficit.

The Japanese government is able to borrow long term at an interest rate of 1.9 per cent; and its net public debt was only 18 per cent of GDP in 1997. It is crazy to argue that a bigger budget deficit is unsustainable.

Third, at a time of largescale external adjustments. the EU must not proceed as if nothing were happening Rules laid down in the Maastricht treaty are a guide, not a straitjacket.

Finally, the US government must persuade both people and Congress that larger current account deficits are a remedy for inflationary pressure in an economy close to full employment.

Is a serious slowdown in the world economy inevitable? No. But the answer is "no" only if aggregate demand is sustained, even against the background of Asian adjustment. The G7 has to paddle furiously. If the swans are as calm as they are trying to look, they could end up on the rocks.

Martin. Wolf@FT.com

Personal View · Donald Johnston

The case for MAI

The Multilateral Agreement on Investment would ensure greater liberalisation



eral Agreement on Investment has recently attracted a certain amount of hostility. Unions and greens, for instance, have claimed that the agreement being negotiated by the Organisation for Economic Co-operation and Development could drive down labour and environmental standards. An editorial in the Financial Times (February 19) suggested that the MAI negotiations may be flawed or even unnecessary. Let's take a close look at these concerns and ask why are so many governments interested in the MAL

For years, international investment has made an important contribution to economic growth. Its significance has increased dramatically recently, with flows amounting to \$340bn (£200bn) in 1996. The benefits are numerous. Host countries receive fresh capital, technology and knowhow. Source countries get access to new markets.

A wider framework is: essential if these gains are to consolidated and increased. Of course, investment decisions are taken by private companies and are market based. But the policy environment makes a vital difference. Predictable and transparent laws and regulations offer the prospect of greater investment flows, lower risk premiums and higher returns to investors. Sustaining investment flows calls for determined leadership from the world's lead-

At the moment, rules of investment are set by a complex network of bilateral and regional treaties. Important as these are, they lack many of the disciplines contained in the MAL Moreover, their opment interests of each The author is secretarycoverage is far from com- country are taken into

ing economies.

that governments are com- been held throughout the peting for investment funds talks. and the trend in most counassume that favourable conditions will continue indefi-

MAL the 29 member countries and those non-OECD countries that decide to adhere to it will commit themselves to a comprehenprotect and promote international investments. The aim and a sound legal environment based on the principle of non-discrimination between domestic and foreign investors. Equally important, the MAL will provide an enforceable mechanism for settling disputes between states and between investors and states.

It should not be surprising that the negotiations are taking place in the OECD. Since the member countries account for 60 per cent of global inflows of foreign direct investment and 85 per cent of outflows they have a major stake in the outcome. It will be easier to reach an agreement among the 34 countries within the OECD (including the five nonmember observer countries), which can then be extended to a wider forum.

Some people have said that even if there should be an investment agreement. and even if it should be the OECD that negotiates it, there is still a problem. This become a fortress of preferential agreements for OECD members. This concern is not warranted. On the con- on investment is within trary, the MAI is designed as a stand-alone agreement to ensure that non-OECD countries can participate on an international trade and equal footing. The precise terms of accession will be negotiated country by country, ensuring that the devel-

plete, especially among the account. Consultations with OECD countries. It is true non-OECD countries have

As the negotiations tries is still towards greater advance, it is necessary that liberalisation. But that does each country's authorities not mean there is no point in scrutinise the emerging global rules. The Asian crisis agreement and that adjusthas brutally reminded us ments are made in the MAI that we cannot afford to to avoid unintended effects. Last week officials met in Paris to refine the details of the agreement. They real-Hence the need for a mul- firmed the importance of tilateral treaty. Under the achieving an ambitious agreement covering in principle all sectors and economic activities, with high standards of liberalisation and investor protection. It sive set of rules designed to will now be made clear, for example, that the MAI will not inhibit the normal regulatory powers of government and that the exercise of those powers does not amount to expropriation. Similar scrutiny is under way to ensure a smooth interface with other interna-

> That does not mean every thing is signed and sealed. I do not underestimate the difficulties that lie ahead. The extent and nature of excentions now being negotiated will determine the economic content of the agreement. Ideas are still being refined to respond to labour and environmental concerns and I am convinced that the MAI will establish high standards and prevent manipulation to attract or retain investments. The issues raised by illegal expropriations and by conflicting requirements applying to enterprises in different jurisdictions need

tional agreements.

to be resolved. Nevertheless, we should not lose sight of the remarkable progress achieved so far. As the draft text reveals. is that the MAI could negotiators have at hand the essential elements of an emant

- A high-quality agreement reach. The MAI deserves the active support of all who share my conviction that investment offer the best chance of world prosperity in the 21st century.

Very quick

From Dr Judith M. Belom.

Ana-Paula Laissy (Letters,

February 18) was so badly

Sir, I was sorry to see that

to learn

LETTERS TO JEEL EDING RE

Number One Southwark Bridge, London SET 9815. are from to encourage letters from moders around the wifin Letters may be lateful to \44 177.875 5930 (please on 50 to flow), a mail letters editor of com Published letters are also available on the Provident, furnel/www.PT.com.

Trenslation was be available for letters without unitid from the matiqual lateful ages.

Good reasons for favourable **US** attitude towards Israel

From Mr Henry Knobil. Sir, Philip Stephens states

("The smart solution", February 20) that he has yet to hear a convincing defence of the relatively favourable attitude of the US towards Jews as opposed to Arabs and, at least by inference, its favourable attitude towards Israel, Perhaps the following

comments may be helpful. Israel is the only democracy in the Middle East and it is perhaps understandable that one democracy feels more supportive of another, as opposed to autocracies or dictatorships.

From the moment of its

Recoverable

creation in 1948 Israel has been the one reliable and steadfast ally of the US under all circumstances, even to the point of allowing Iraqi Scuds to rain down on its territories without retallation during the 1991 Gulf War, in an endeavour to sus-

tain the allied coalition. Had Israel not destroyed the Iraqi Osirak nuclear reactor in the 1980s, who knows what the outcome of the Gulf War might have. been and, indeed, what effect that might have had on the sent situation in the Mid-

Many of those who sur-

vived the Holocanst are currently US citizens and, again, it is perhaps understandable that successive US administrations have taken into account the needs of Israel, the country that has given shelter and a safe haven, not only to the majority of the survivors, but also to Jewish refugees from wherever in the world they

Henry Knobil. HEK Associates, Flat 3. 1 Hyde Park Street. London W2 2JW, UK

arising from large scale

rum, has been severely

memployment (which, in

aggravated by the operation

Third, the effort needed to

of the Maastricht criteria).

sustain the whole fabric of

union will require constant

political intervention. This

ECB will be caught in the

middle. Economic and mone

tary union was conceived in

an act of political horse trad-

ing. It will only be kept alive

mion will be "for ever". The

economic and monetary

have felt oppressed or in

piqued by the cartoon that accompanied Della Bradshaw's article "Getting women on board" (Fabruary Far from belittling the

potential contribution of women, the caption states quite clearly that once women have cracked the central problem of how to deal with men in the workplace (which will take them just one hour), business school has nothing more to teach them about how to be successful managers.

Judith M. Belam, Higher Pitt, Longdown, Exeter EX6 78B, UK

Circulation estimates

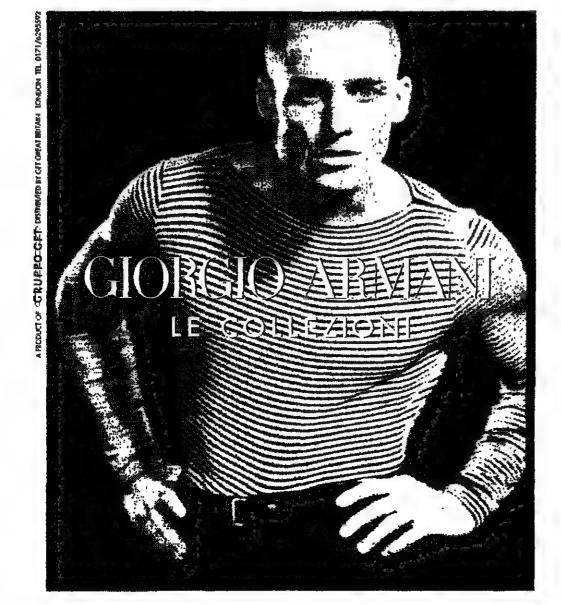
From Mr Yves de Chaisemartin, Mr Serge July and, Mr Jean-Marie Colomba Sir, In your article French press turns new page" (February 17), David

Owen cites circulation fig-ures of leading French daily newspapers (Le Figaro, Libération and Le Monde) that are not directly comparable. The figures reported represent, for Le Figaro the total circulation (national and international), for Le Monde

the national circulation, and for Liberation the news stand sales figures in France. The latest estimates of the 1997 daily circulations (source: The Editor) of these

three newspapers are: Le Figaro 351,600 (national) and 366,700 (total); Liberation 161,600 and 170,800; and Le Monde 338,500 and 382,500.

Yves de Chaisemartin. Le Figaro, Serge July, Liberation Jean-Marie Colombani Le Monde, Paris, France



reserves From Mr Anthony Clark. mittee. There will be deep conflict here on many Sir, Doubts about the functioning of the European Cenpoints: the setting of the doltral Bank reach far beyond lar-euro parity, the handling of the socio-economic crises

From Mr Peter Catto. Sir, You report that Atlantic Caspian's "recoverable reserves ... amounted to around 160m barrels against previous estimates of 39m" ("Atlantic Caspian reserves up", February 11). I hasten

to correct this The recoverable reserves of our Kamenstoye field in Kazakhstan are 31.9m barrels, against the previous estimate of some 9m barrels. Using a 20 per cent recovery factor this equates to 159.5m barrels of oil in place against the previous estimate of 39m parrels.

Peter Catto. chairman. Atlantic Caspian Resources, 58 Brook Street, London W1Y 1YB, UK

the procedures for appointing its first president ("Superman search", February 18). The ECB will have the task of managing the central currency on behalf of the oddest bedfellows imaginable. They will have been parachuted in as a result of private deals and stitch-ups. (Isn't it time we started asking questions, not about Italian membership, but about the Belgian candidature? Belgium's accumulated debt is more than twice the requi-

Second, the ECB will have to run in tandem with the highly political Euro-X com-

site 60 per cent of gross

national product, and the by similar means. highest in the European Anthony Clark,

61 Cross Oak Road, Berkhamsted, Herts HP4 3HZ, UK

A victim of horse trading

Dividend more of influence on share price

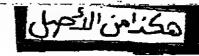
From Mr Michael Ullmer. I refer to your article 'Australia banks stumble in regional gloom" (February 17) and the implications of the turmoil in Asian markets. With respect to Commonwealth Bank, as noted by Standard & Poors, our exposure to the Asian region is very modest and our reliance on earnings therefrom is slight. Indeed, our recent

interim results were extremely well received by the market, reflecting our increased market share, improved cost/income ratio and increased return on

I write to note that the decline in our share price following the release of the Standard & Poors report coincided with our shares going ex the 46 cent interim

dividend declared for the first half. I suspect this was the more significant influence of the two!

Michael Ullmer, group general manager financial and risk management, Commonwealth Bank of Australia. Sydney NSW 1155, Australia





COMMENT & ANALYSIS

Number One Southwark Bridge, London SE1 9HL Tel: +44 171-873 3000 Telex; 922186 Fax; +44 171-407 5700 Tuesday February 24 1998

Blessed reprieve

US and British officials were eye on Mr Saddam's destructive rightly cautious yesterday in capabilities, and refusing to let unscom's worrying report last Iraq negotiated by the UN October be swept under the carsecretary-general. The devil is pet. But its overall management bound to be in the detail; and of Middle East security has been Kofi Annan has promised to reveal the detail only when he gets back to New York today. But Mr Annan has played his

cards shrewdly. While publicly insisting that he went to Baghdad to negotiate, not to bring an ultimatum (so that Iraq was not private he was careful to get a achieved without closer integravery precise negotiating man-tion of European societies. date approved by all five perma nent members of the Security Council. And he would not have announced the agreement with such confidence unless he were sure that it falls within the terms of that mandate.

On paper, therefore, it must fulfil the essential US and British demand that the inspectors of the UN special commission (Unscom) be given "unfettered access" to sites where they suspect weapons of mass destruction, or the means of producing them, may be concealed.

That means it will be difficult, if not impossible, for the US and UK to reject the deal, despite their reasonable doubts about Saddam Hussein's sincerity. Both Bill Clinton and Tony Blair should be grateful to Mr Annan for sparing them the responsibility for a bombing campaign whose objectives they were unable to formulate convincingly, and which seemed likely to do them great damage with world, perhaps even with domestic, opinion.

Credit due

J. M. 1,2743

indeed, we should all be grateful to Mr Annan for reminding us what the UN is for. But some credit is also due to Mr Clinton and Mr Blair for taking the risk. As Mr Annan put it yesterday. "you can do a lot with diplomacy, but of course you can do a lot more with diplomacy backed up by firmness and force". His soft cop act could not have worked without the hard cops in London and Washington behind him.

deserves credit for keeping its boiling over.

unconvincing, to say the least. As for the European Union, in the latest crisis it did not even attempt to find a common position, perhaps wisely since the two most interested members had such divergent views. Once again it showed that a common humiliated), it is clear that in foreign policy will not be

Strategy re-think

Mr Annan has given everyone a breathing space. He has not solved the problem of Saddam Hussein, still less the wider problems of the Middle East. The time gained should be used for a careful re-think of strategy in the region, preferably by the US and Europe together.

Such a re-think must be bold and open-ended if it is to succeed. But as far as Iraq is concerned, the aim must be to draw a more meaningful distinction between the regime and the people. Up to now both sanctions and military strikes - the main instruments used for "containing" Mr Saddam - have been unpopular and mediactive because they appeared to punish the victim instead of the criminal.

More broadly, any workable Middle East policy must avoid appearing to be fixated on one country, and it must take more account of the views of those in the region whom it is intended to help. That will almost certainly mean offering carrots as well as sticks to Iran, and sticks as well as carrots to Israel. Direct linkage between the Arab-Israel issue and other conflicts in the region should be resisted, but the US must realise how much credibility it loses by applying different standards to different violators of UN resolutions or possessors of weap-

Finally, the problems of the region require sustained atten-tion. When left "on the back The Clinton administration burner" they have a habit of

A Budget for the workers

would be that he created the not be expected next month, but economic stability to underpin - the chancellor must show that more than a decade of Labour he knows where he is going. government. In this time, incentives would be so changed that most of the long-term unemployed would be back in work.

In his first 10 months, the chancellor has tackled the first part of this agenda determinedly. By putting the Bank of England in charge of interest rates, he diverted political pressure away from the Treasury. This enabled him to concentrate on holding the line on spending and taxes, to good effect.

He approaches his second Budget on March 17 with the prospect of a negligible public. sector borrowing requirement in 1998-99 and a small surplus thereafter. Some analysis think he could cut taxes or raise spending by about 23bn, without breaching his "golden rule". This says that public deficits should be no more than public investment over an economic

He should resist such blandishments, for three reasons. First, UK interest rates are too high for manufacturing industry and may have to rise even more if inflation is to be controlled. A looser fiscal policy would only make the Bank's task harder. Second, the comprehensive spending review. due to be completed this summer, will need to make hard choices if savings are to match extra commitments. This is no time for the Treasury to wobble.

Uncertain projections

Third, fiscal projections are uncertain: any lurch into recession could quickly push up borrowing, as happened between 1991 and 1994. This may not be 1991 and 1994. This may not be ment state pensions. This the most likely prospect, but it requires that the proposed indiwould be better to be cautious. On the other hand, the possibil- not be too restrictive, and that ity of a sharper-than-expected changes to capital gains tax slowdown argues against any should not hit the small saver. further tightening now.

Mr Brown will find a neutral Budget easier to deliver than sections of this jigsaw. Mr the other strand of his plan: a Brown will be judged by his wide-ranging reform of the tax ability to show how the big picand benefits system to promote ture starts to fit together.

If Gordon Brown could choose jobs. A complete solution to his epitaph as UK charcellor, it. these intractable problems can-

Minimum wage

When Labour swept to power last May, it was encumbered by a sheaf of pledges, some of which were inconsistent or poorly worked out. The minimum wage, for example, will hinder rather than help people to obtain jobs, unless it is set very low. Then, the 10p starting itself, do little to help the lowest paid, because many benefits are cut when after-tax pay rises:

His plan to move the family credit from the benefits to the income tax system is fraught with difficulties, partly because of the interaction with other welfare payments such as housing benefit. Perverse incentives for example, are created by the the high marginal tax rates which people face as such benefits are withdrawn higher up the income scale. But to flatten out the "tapers" would be costly and would suck even more

people into the benefits net. Real help for the lowest paid will require extra money. Higher employers' national. insurance contributions at the top end of the scale are the most likely bet. If this were used to make a genuine improvement to work incentives, a moderate increase could be justified. But the chancellor must recognise that the economic effect would be similar to a rise in income raxes, which his party abjured

before the election. A consistent framework of incentives is also needed for private savings, particularly if they are to do more to supplevidual Savings Accounts should Dozens of committees have been asked to design different

And the state of the

After the Annan deal

David Gardner examines the implications for Saddam Hussein's amibitions and for US policy throughout the Middle East

East. After 15 hours of talks in Baghdad. the United Nations secretary-general has secured written undertakings from Iraq that UN inspectors would get unimpeded access to all sites they suspect might harbour chemical or biological weapons.

The full details of the Baghdad agreement will not be known until Mr Annan reports to the UN Security Council today. But plainly the secretary-general believes he has kept within the 'agreed advice" given him by all five permanent members of the Council including, at the last moment, the US. "In my view, the terms of this agreement, which have been concluded in writing, are acceptable and remove a major obstacle to the full implementation of relevant Security Council resolutions," he

said before leaving Baghdad.
True, the US, schood by the UK, has not withdrawn its forces has reserved any endorsement of the deal until it has seen the text. But it would seem, nonetheless, that a new air war has been averted - along with the dangerous, anti-western backlash this would certainly have triggered across the Islamic world.

Assuming the deal holds, then, are we back to the status quo ante over Iraq? More to the point, is that where US and UN policy should return to, both in trying to contain Saddam Hussein, and in trying to manage the Middle Rast as a whole?

As things stand, both Iraq and the UN can plausibly claim that their goals have been achieved. The deal commits Iraq to letting Unscom - the UN commission of inspectors charged with dismantling Iraq's weapons of mass destruction - do its work. The eight "presidential" sites at the centre of the crisis, to which Mr Saddam had barred access, will probably be inspected by Unscom in the company of UN diplomats, with the Iraqi dictator's palaces given more decorous treatment than other buildings in these sprawling compounds.

Crucially, there will be "no time limits or deadlines" on these or other inspections. In appouncing this, Mr Annan had cause for satisfaction: he had overcome in three hours of face-to-face negotiation with Mr Saddam described as frank and brutal -Iran's previous insistence on an end to the audit within 60 days. One US official warned yesterday that "we're going to want to see if it's 100 per cent [compliance with UN resolutions], not 98 per cent". Washington had feared Mr Saddam would climb down enough to make it difficult for the US to justify air strikes, but not enough to satisfy its security concerns. But on the face of it, Mr Annan's package looks enough for Bill Clinton, the US president, to claim - as US officials normally do at this juncture in crises with Iraq - that Iraq's unpredictable leader is "back in his box". The US and UK will also be able to say you can force through deals only if you yourself are willing to use force.

That is not, of course, how it will look to Mr Saddam. His brutal grip on power looks as firm as ever. His image among the Arab masses has been much restored. He is seen to have stood up to a US which has mismanaged the



failed to deliver on its promise of opportunity to divide his oppothrough unwillingness to press its ally Israel to restore conquered Arab land in exchange for peace. Mr Saddam is on some-

In last November's crisis over Unscom, Iraq managed to get back on the UN's agenda the question of ending the sanctions that have been in force since the invasion of Kuwait, Recently, the Security Council has moved towards increasing the value of oil fraq can sell to buy food and medicine from \$2bn (£1.10bn) to

\$5.3bn every aix months. Now, Mr Saddam can feel that he is breaking out of his diplomatic isolation. With the oblique exception of Kuwait, all Arab country's scientists know how to countries, along with France, Russia and China among the permanent members of the Security Council, opposed military action. Iraqi officials were given audiences from Paris to Tehran to present their case. And Mr Saddam himself was able to treat with the titular head of the UN, which he and other Arab leaders regard as a counterbalance to American bias towards Israel in dealing with the Middle East.

Mr Saddam almost certainly sees the Annan deal as a significant step towards getting sanc-tions lifted - his major goal of the past three years. The secretary-general emphasised that this would be the outcome of compliance on weapons, and said yesterday it was important the inspections be completed "in a reasonable period".

Has Mr Saddam therefore sacrificed his other assumed goal - of retaining at all costs a residual capability in non-conventional weapons? That is, on his past record, to be doubted. There is no reason to assume his regional ambition to lead the Arab world has dimmed. He spotted his Middle East peace process and

an equitable regional settlement, nents, took full advantage of the US's loss of credibility among other Arab countries, and has managed to focus international attention on the suffering caused

to the Iraqi people by sanctions.

His calculation appears to be that the US will not be able to stick to its declared position that sanctions should stay until he goes, and that in the long run it will not be politically possible to maintain the embargo on Iraq. The US may hold out. But if it does, sanctions on Iraq would come to have the same effect that the largely unworkable unilateral US sanctions on Iran now have. Even if all Iraq's weapons are accounted for, moreover, the recreate them, and that knowledge cannot be inspected. Given the west's past record in supplying Mr Saddam with dual-use machinery, moreover, he may

other confrontations with Iraq are on the cards. Most immediately, there are likely to be clashes over whether Richard Butler, the Australian diplomat heading Unscom, stays in his job. Iraq believes he is an instrument of US rather than UN policy which could mean no more than he is doing his job too well. But he has had a tendency to stray from disarmament into politics. Last month he told the New York Times Iraq was known to have loaded germ weapons with capacity to "blow away Tel Aviv, or wherever". Arab leaders were and are furious. As President Hosni Mubarak of Egypt, who coordinated the Arab response to the crisis, told the FT last week: "his statement made the whole [Arab] people believe that attacks on Iraq would be [carried out] for

to rearm in future.

There is also ample scope for conflict in the new \$5.3bn oil-forfood facility now before the Security Council. At current (and falling) prices Iraq could only export around \$3.5bn in oil every six months unless it is allowed to import machinery to restore its oti fields and installations. In addition, as currently drafted, the facility amounts to UN intrusion on a scale that would institutionalise sanctions into the future. It puts under UN control, for example, long-term plans for Iraq's power sector. No country would accept this, let alone Iraq. Yet the

needs to know exactly what Iraq imports and how it spends its to their peoples. eniarged revenue. But even were all this managed relatively smoothly, the problem with iraq in isolation. In good part because of US failure to to go shead, however disconiar advance Middle East peace, and the security to prevent them. well feel confident of being able also because Washington has mixed up UN sanctions on Iraq with its own sanctions on Iran, Well before then, however, Mr Saddam has emerged from the crisis no longer as the regional pariah he was. The sta-

able. To recover credibility in the

Middle East the US needs to

develop a more coherent policy

US could well argue that the UN

towards the region as a whole. Vesterday's sigh of relief across the Arab world was accompanied by the unison demand that the US now put pressure on Israel to start honouring its commitments to the Palestinians under the Oslo accords Washington has underwritten. "No doubt the stress on the peace process will be increased at all levels by all means," said Yassir Arafat, the Palestinian leader. If the US will not do it, Saudi Arabia suggested. the Security Council should "embark with the same determination and firmness in pushing the Middle East peace process".

While this reflects a probably impractical view of what the UN can do, it is also a coded message from a US ally that it is time Washington demonstrated its good faith in dealing with the

Not least among the explanations for this message is the consensus among Arab leaders that containing Mr Saddam is now more than anything else a political problem. Leaders across the region believe US action will always fall short of removing the lraqi leader or destroying his weapons capability; to them, US intervention servesmerely to increase Mr Saddam's attraction

A first wave of anti-American demonstrations and riots broke out last week from Istanbul to southern Jordan, and would doubtless spread were air strikes

That first hint of popular rebelefforts by Arab states to change US policy towards the region. What they expect, backed by Europe and Russia, is a new push tus our ante is no longer avail- on the peace process and a policy of engagement with Iran, to try to encourage the reformists around Mohammed Khatami, elected president in a landslide last year.

The European Union, institutionally impotent during the Iraq crisis, yesterday showed it is willing to ignore US attempts to isolate Iran by restoring bilateral ministerial contacts with Tehran. Arab leaders stress the urgency of treating the region as a whole, without which, they say, the US will play into the hands of the Islamists and the Iranian hardliners who inspire them.

The UN may be flavour of the week, but few in the Middle East believe it can substitute for US

OBSERVER

Willie power

M Not for Sir William Purves, the bluff Scot who rarely misse a bargain, an emotional farewell. Presenting HSBC's last annual. results before stepping down in May, the 66-year-old chairman was his usual brisk and businesslike self.

I don't feel Tve been sitting
on a throne, so I won't be

leaving one," he told his Hong Modesty notwithstanding.

Purves really is regarded as a titan of the world banking game. But, even as the retirement clock ticks away, the former soldier - who over the years has tinned his bank from a powerful Asian player into a global business - has resisted the

Other captains of high finance might have chosen to cap their career by squeezing out every last pound of profit but the cantious Purves announced a host of provisions against Asia's economic crisis. HSBC may be the world's most profitable banking group; but pre-tax profits were held just short of

temptation to go out with a

the £5bn mark.
. In his time, the chairman picked up bargains apleaty, from Midland Bank to last year's acquisition of basket case Banco recording of the rival event. ' al 5: 5:

Bamerindus in Brazil, Having steered the Hong Kong-headquartered outfit through the return to Chinese sovereignty, he leaves HSBC well placed to manage another smooth transition; chief executive John Bond, 56, will take the chair, making way for 54-year-old Midland Bank boss

As for Purves, he's looking forward to a weekend off after working what seems like a seven-day-a-week routine for decades. Out of sight, however, will not be out of mind. His prudent shadow should loom over HSBC expense accounts for vears to come.

Keith Whitson, another HSBC

Right chemistry Akzo Nobel was a model of decency yesterday as DSM and Gist-Brocades, two other Dutch chemical companies, announced their merger on the day it

presented its annual results.

Akzo chairman Cees van Lede started his press conference in Arnhem by congratulating the sweethearts, who were at that moment unveiling wedding plans in Amsterdam, And to ensure that journalists did not feel cut off in the eastern Dutch city, Akzo not only handed out copies of DSM's terms for the deal but provided a tape

The timing of the takeover was, to be fair, not intended as a snub. News of the deal leaked on Friday, and the companies could not really just go on repeating their nebulous initial response that they were exploring

"possible forms of co-operation". The Arnhem outfit had reason to be cheerful: its profits were up 23 per cent, and it remains nearly twice the size of DSM and Gist combined. So the management didn't have to revert to Remeron, the new post-Prozac remedy referred to by analysts as Akzo's "happy

Selling out France's Socialist government

is tying itself in knots trying to pretend there are no U-turns on privatisation policy. Jean-Claude Gayssot, the

Communist transport minister who is not renowned for his advocacy of the sale of state assets, yesterday backed "an opening of the capital" of Air France - ultimately of up to 47 per cent - to employees and other investors. It was not of course, a privatisation.

Ministers conceded that the operation would need approval by the state's, er, privatisation commission, but then came up with a comning way round that potential embarrassment. Economics, finance and industry

minister Dominique Strauss-Kahn announced that it would be renamed the commission for participations and transfers. Rolls off the tongue.

Chip's choice

■ Moving to London has meant serious sacrifices for Chip Kruger, co-head of NatWest Bank's debt markets operation alongside fellow-American Gary Holloway. "Back in Connecticut. Gary and I didn't wear socks in the summer," he recalls with nostalgia. Even so. Kruger seems to be

enjoying playing Mr Casual among the City of London's starched collars. Observer hears he's taken to listening to popular classics in his office and lets staff wear whatever they want "within reason". Unlike one employee who explained he'd gone back to coat and tie because his wife didn't believe he had a job. Kruger and Holloway think an open-necked shirt, black cardigan and loafers are formal enough.

During last year's options crists, which led to his elevation at NatWest, Kruger turned up at the bank's grand headquarters wearing a flannel shirt. "Let me walk you out of here," one of NatWest's butlers offered after the meeting, "so they don't arrest von'

Financial Times

100 years ago New Colombian President The Consul-General of the

communicated the following despatch to Reuters Agency. The election took place on the first Sunday of the present month. Dr. Manuel Antonio Sanciamente was elected President of the Republic and Dr. Jose Manuel Marroguen Vice-President, Public peace in Colombia is now definitively assured, the electoral struggle which threatened at one time to develop into civil war having now ended. There is a great improvement in business generally.

50 years ago

French/Swiss Dispute Basle, Feb 23. The French decision to stop imports from Switzerland is believed, in the absence of official Swiss explanation, to be the direct result of Switzerland's refusal to grant France a new loan. It appears that, despite devaluation. France fears an adverse trade balance with Switzerland in 1948, In 1947 the balance was favourable for France to the extent of Sw.Fcs 150 millions.



FINANCIAL TIMES

Tuesday February 24 1998



Japan grants Russia \$1.5bn loan as relations improve

Tokyo and Chrystia Freeland

The Japanese government has agreed its first loan to Russia not tied to purchases from Jap-

The \$1.5bn loan - to be made over the next two years - is a further sign that the two countries are developing warmer links despite a lingering territorial dispute.

It is one of the largest loans to be made by the Export-Import Bank of Japan and was announced yesterday in Moscow by Keizo Obuchi, Japan's foreign minister. Much of the money is expected to be economic aid to Russia a politi-

decommissioned Russian army

Russia and Japan have gradnally been rebuilding a relationship that has never fully recovered from the second world war. The two have yet to sign a peace treaty to mark the end of that conflict - largely because of their unresolved dispute over the Kurile íslands.

Known as the Northern Territories in Japan, the islands were occupied by the Soviet Union in 1945. Japan continues to press its claim to them and the clash has tarnished relationships and made Japanese

used to build housing for cally charged issue. The loan decommissioned Russian army follows other indications of a steady improvement in Japanese-Russian relations following a breakthrough Japanese-Russian summit in the Siberian city of Krasnoyarsk which Japan will extend

countries should work to con-

clude a peace treaty by 2000. At the weekend, Mr Obuchi and his Russian counterparts signed a landmark agreement to allow Japanese fishermen access to the waters around the disputed islands.

The two countries also agreed that Mr Yeltsin would visit Japan from April 11 to 13 for an informal meeting with Industry.

the Japanese prime minister. Other initiatives since the summit include a Japanese pledge to reconstruct rail networks in Siberia and measures to relax conditions under last November, when Russia's export credit to Russian compresident Yeltsin said the two panies.

Japan is also supporting Russia's effort to participate fully in the Asia Pacific Economic Co-operation forum.

Japan has already provided Russia with export credits totalling \$1.2bn through the Ex-Im Bank to cover exports from Japan, and with a \$2.9bn credit line through the Ministry of International Trade and

US insurer claims lawyers and health professionals coached 'victims'

Allstate sues over car crash frauds

By John Authers in New York

A group of 45 Los Angeles lawyers and medical professionals was vesterday accused of defrauding the largest motor insurer in the US through a series of fake car

The insurer, Illinois-based Alistate, yesterday launched a \$107m lawsuit against the group which includes attorneys, health care providers and chiropractors, and vowed to stamp out fraud with "every legal means at our disposal".

The company alleges that the people involved staged accidents by driving in front of cars insured by Allstate and unexpectedly slamming on the

ries which resulted, with the help of medical professionals who coached the "victims" to exhibit convincing symptoms of whiplash when claiming from the insurer.

Frank Millar, Alistate's head of operations in southern California, said: "Unscrupulous lawyers and medical professionals played an instrumental role in this auto insurance fraud ring.

"We are serving notice that we will use every legal means at our disposal to put anyone out of business. no matter what his or her profession, who through fraud is hampering our ability to deliver the

Allstate, which insures more than 20m customers, said it ker specialising in insurance,

78 former claimants that their claims had been bogus, and had received a deposition from a woman who claimed to have participated in 5.000 staged motor accidents.

The lawsuit is part of a growing trend in the industry to tighten its defences against fraud. Figures on the overall scale of the problem are difficult to pin down. However, the New York-based Insurance Services Organisation suggests that the broad estimate of \$20bn per year in fraudulent claims for all property and casualty insurance, excluding life and health policies, is reasonably accurate.

It cites figures from Conning, a Connecticut-based bro-

had obtained confessions from which estimated the total cost of fraud in 1994 at \$6.5bn for auto liability insurance, and \$2.7bn for auto physical damage pay-outs.

Workers' compensation, with \$5.7bn in fraudulent

business seriously affected. This is Alistate's second significant attack on a suspected insurance fraud ring. In June last year it filed civil actions against more than 700 people in New Jersey suspected of taking part in more than 880 staged accidents. It claimed New Jersey's insurance regulations, which involve high levels of mandatory coverage and have become a big political issue in the state, had "the unintended consequence of encouraging fraud".

Chile shores up currency as trade deficit widens to \$453m

FT WEATHER GUIDE

and Stephen Fidier in London

Chile's central bank stepped in yesterday to shore up the country's currency following bank hoisted interest rates by it's trade deficit at the beginning of the year.

The unexpected size of the deficit - in an economy long regarded as a model for others - reflected a collapse in export earnings because of the Asia crisis and a boom in imports of consumer goods.

The central bank reported a deficit of \$453m in January, compared to a surplus of \$82m in the same month last year. Exports dropped to \$1.23bn down 19 per cent on January 1997 - and imports totalled \$1.68bn, up 17 per cent. The deficit for the whole of 1997 was a little more than

imports of consumer goods

Last month, the central debt. attempt to curb the spe boom. But critics say the bank prematurely lowered rates during the third quarter, allowing the economy to grow too

Carlos Massad, the central bank governor, said in London yesterday that last year's modest cuts in rates could not alone explain the 10 per cent growth in demand last year.

He said Chile's current account deficit - the balance of trade in goods and services added to remittances abroad of interest and dividends - would equal or exceed 5 per cent of gross domestic product this

tainable for a long period. But

This was too high to be sus-

rose 41 per cent, reflecting the lt was manageable given large strong growth in domestic foreign currency reserves of 20 demand in the second half of per cent of GDP and Chile's small volume of short-term

The drop in export earnings the publication of figures 2 percentage points, in an was a result of external factors: Chile's exports are largely raw materials like copper and wood pulp, which have been hit by the fall in commodity prices since mid-1997. partly due to the Asian crisis.

In the case of copper, prices were down 30 per cent on the previous January, and total copper export revenues had fallen 21 per cent. Forest products, another major export sector, are also heavily dependent on Asian markets. Another factor affecting Jan-

uary figures was unusually low fruit exports. The central bank intervention sucreeded in moderating the fall of the peso, but it remained below Friday's clos-

Up to 47% on offer in Air France

Continued from Page 1

previous loans, and other investors and employees can convert financial instruments already issued into shares. minimum of 53 per cent.

incorporated into broader legislation on economic affairs to be debated by parliament in May, which could lead to a sell-off before the autumn. Mr Gayssot said that Air

France would report a profit of FFr1.7bn for 1997, and that over the next five years it would invest FFr40bn in new aircraft and on other pro-

The investment banks Lezard and Société Générale are acting as advisers to Air France on the sell-off, and Morgan Stanley and Bunque Indosuez for the French gov

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THE LEX COLUMN HK, OK

Is it safe for investors to return to HSBC? Some already have, though this year's 33 per cent bounce is as much a general play on Hong Kong as a specific punt on the banking group. Moreover, it is still 25 per cent off last summer's peaks. Yesterday's results did nothing to confirm the doomsters' view that Asia will produce a bottomless pit of bad debts. But they did not entirely dispel doubts either.

With £120bn (\$200bn) of Asian assets, a £175m special general provision looks modest. The concern is that the worst lies ahead. There are no prizes, of course, for being proven recklessly optimistic. But the bank would also have been mindful how a really bad number might have scared off the Hong Kong market. The truth, of course, is that there can be no certainty even the fanciest models are at a loss when dealing with the unprece-

Meanwhile, HSBC has a powerful engine for growth in Latin America, while Midland is performing well in the UK. On a multiple of only 14 times 1998 earnings, a 20 per cent through the participation discount to the market, it offers airlines in the flotation. compelling value.

Air France

The French government is becoming adept at continuing with its right-wing predecessor's privatisation programme without infuriating its communist partners. The technique is to come up with a small headline number - 20 per cent in this case - for the amount to be sold to outsiders, reserve a tranche for employees and hang on to control. But balancing political considerations with Air France's business interests is a tricky act. Take the last stipulation, keeping a majority stake. This limits the group's attractions to outside investors because of worries about political

Such tight control over the share

of little importance. Air France, the infamous recipient of FFr20bn state financially. In the first half of 1997-98, it trebled not profits to

dented. If there is comfort to be had, it comes from the fact that HSBC's business in Asia other than Hong Kong is pretty small - not something it would previously have Still, it requires considerable pessimism to be other than positive over the medium term. Asia will be His successor, Jean-Cyril Spinetta, difficult for some years, but the chances of building the business both organically and by acquisition are much better than a year ago.

DSM

DSM's acquisition of Gist-Brocades is the latest move within a European chemicals sector determined to move up the food chain from commodities to fine chemicals. The deal between the two Dutch groups certainly reduces DSM's dependence on industrial chemicals, from nearly half its sales to 40 per cent. The market is looking ahead to a cyclical downturn in part of the business, which has held back DSM's shares. As a counterweight. the company has trebled fine chemicals sales over the past three years. This acquisition will more than double that segment's contribution to F13.7bn (\$1.8bn), 25 per cent of the combined group's turnover.

the former should be helped by

securely linking employees' share

entitlements to pay curbs. Reassurance on the latter score could come

through the participation of partner

The bid looks well timed. Gistsale also leaves little scope for fund- Brocades' ahares were knocked by a raising for the group: a FFrl.5bn profit warning in August and the (\$250m) convertible bond is the one offer, worth just over Fl 66 a share, profit warning in August and the

is well below the peak price of nearly F180. But the reason for the warning – panicilin prices were hit by extra Asian capacity - is a reminder that fine chemicals are not immune from the vagaries of the market: At just over 14 times 1997 operating profits, the deal is in line with several other of this year's

8.5 per cent of the Fl-2.2bn sales. But whether DSM will have a free hand in shaking up Gist-Brocades is questionable as it is keeping senior incumbents on board. If DSM's management copes well with the new challenges, the FI 50m of synergies should prove conservative, vindicating the deal.

deals - none of them cheap. This

one has the virtue of clear scope for

improving operating margins from

Mexican telecoms

One year on from deregulation, Mexico's telecommunications mar ket is in a mess. There is little sign of the vigorous competition and FFr1.8bn on FFr31bn sales. Further bountiful investment an open marimprovements are forecast. The fly ket was supposed to bring. The two leading foreign entrants - MCI and in the cintment is that the architect of the turnround, Christian Blanc, AT&T of the US - are complaining bitterly about being overcharged by quit over the restricted flotation. Telmex, the former monopoly telephone company. MCI's local joint will need to prove both that the profit momentum can be mainventure has frozen \$900m of further tained and that politics does not put investment in protest. off potential partners. Progress on

The US operators have half a case. The fees they have to pay Telmex to route their long-distance calls through its local lines are exorbitant by world standards. Including a special surcharge, they pay around 28 US cents a call, against a connection cost of perhaps half a cent. But these fees were set this high to help Telmex finance expansion of its local network. And they were agreed in April 1996, so MCI and AT&T can hardly claim ignorance. The reason they are protesting loudly now is that they have won less market share and lost more money than

Even so, their investment is too badly needed for the Mexican government to ignore. And Telmex will have to give ground if it wants them to stop blocking its entry into the US. A rate renegotiation is therefore likely. Cutting rates now to the level planned for 2000 could cost Telmex almost \$500m - just 7 per cent of last year's revenues but, given the fat margins on such fees, far more of its profits.

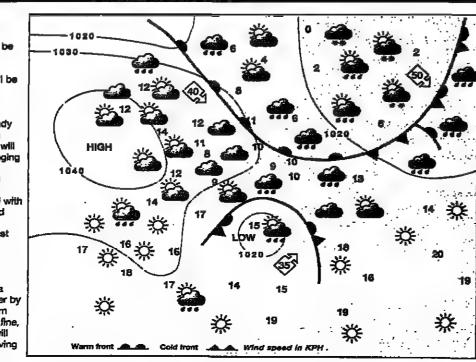
> Additional Lex comment on UK bonstog, Page 15

Europe today

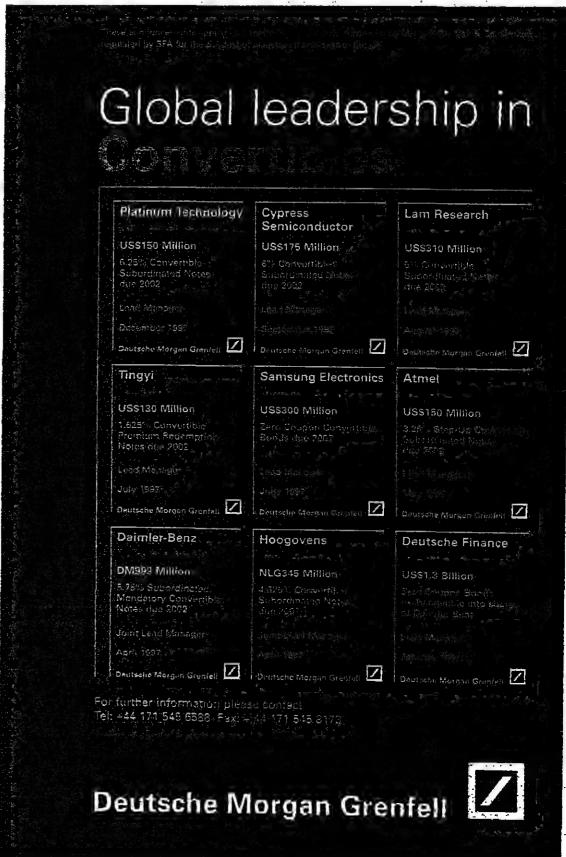
Spain, Portugal and Greece will be mainly sunny, but the central Mediterranean will be cool and showery. North-west Europe will be largely dry with some sunshine developing, although north-east France, the Low Countries and western Germany may stay cloudy with local drizzle possible. From eastern Germany to Hungary, it will be cloudy with a weak front bringing some patchy light rain, but the Balkans will stay largely dry and bright. Meanwhile northern and eastern Scandinavia will be cold with snow showers, but Denmark and southern parts of Norway and Sweden will be mild with the west having light rain.

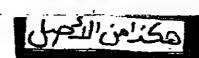
Five-day forecast

High pressure will keep western Europe mostly dry and mild for a while but it is going to turn colder by the weekend. Central and eastern Europe will have a good deal of fine, stay unsettled with the south having lower temperatures from Friday.

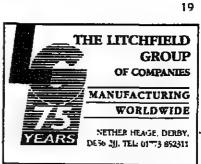


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Fair 10
Drizzie 8
Fair 20
Sun 29
Fair 12
Cloudy 20 Tel Avis Karachi Kuwait L Angales Las Pakmas Tokyo Toronto Vancouver Vertice We wish you a pleasant flight. View Till Warsaw Lufthansa Washington Wellington Winniped





Tuesday February 24 1998



Warning bells on Wall Street

Wall Street has barely waited for the US reporting season to end before powering to new heights. The feeling is that most big US companies met earnings expectations in the final quar-ter of 1997, and that international financial turmoil is having only a temperate effect. But companies' forward-looking statements and sments of how the recent turnoil might affect them have led to significant downgrading of future earnings forecasts. Page 21



. . .

It looks as if the City of London is taking seriously the commitment to shareholder value of the new Cadbury Schweppes manage ment team, after the amouncement that the UK confectionery and soft drinks group is to ture to buy two Mid-

west bottlers. In John Sunderland, chief executive (left), the group has a true believer in value management. Page 26

Doing up the dairy in East Germany Mattias Beaster is proud of his milking parlour. It might not seem much to those accustomed to the large, gleaming dairies seen in other parts of the European Union. But, says Mr Beuster, when he first came to the farm he manages in - . the former east German state of Brandenburg. the cow sheds "looked like a 16th century. painting". Page 80

Sliver prices expected to stay buoyant A resurgence in investment interest, combine with continued strong levels of industrial consumption, will keep silver prices buoyant through the rest of 1996, according to the latest annual silver market survey by CPM Group, a New York-based consultancy and research company. Page 30

Dennes unfexed by poll surprise

Denmark's turpid stock market took in its stride last week's surprise call by Mr Poul Nyrup Rasmussen, the prime minister, for an election on

March 11. Investors, who have seen the leading

20 MMK

24 Medge Network

Mayflower Corp

Wikitand Bank

26 Minnesota Mining

28 Montenaro Holdings

7 Optus Communicatio

24 Pharmacis & Upjohr

7 Network Associ

·26 Reed Eleevier

26' SK Telecom

20 Seipem 20 Seison Group

22. Select Beverage

24 Societé Générale

24 Standard Chartened

Tele Danmark

Telecom Italia

3 Union Planters

38 Vieg Interkom

36 Watmoughs

24 Trusted Info Systems

38 Waste Management

13 IT companies,

21 Talerrot

20 Vickers 24 Volkswagen

24 Royal Dutch/Shall

21 Megne Group

share index rise by a measly 3 per cent this year, have their eyes on other events. Page 40 Companies in this lesue · · 20 Hang Seng Bank ABN Amro 20, 19 HongkongBenk Group Akzo Nobel

Atlantic Richfield BT

100

56, 25 Mitsubishi Electric Beverage America **British Airways** CCF Cartyle Group Cateroller Celestica inti

Cendent Coda Group Crédit Mutue DEM Daiei Dell Computer

First American First Leisure Glavo Wellcome 22, 19 o.teLo HSBC Holdings

FTSE Gold Mines index

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Investcorp outbids Quebecor UK's Coda to be part

By Virginia Mereh

OTHE FINANCIAL TIMES LIMITED 1998

Investoorp, the Bahrain-based investment group, yesterday British Printing Company, a well and we believe they have unveiled plans to create the UK's largest independent commercial printing group and said it might make other

acquisitions in the sector in

continental Europe. The group - best known for its investments in luxury goods companies such as Gucci - announced a recommended £250m (\$417.5m) cash offer, at 345p a share; for Watmoughs, far outbidding Quebecor of Canada which has made a hostile offer for the UK printer. Investcorp also said it was buying, for an undisclosed sum, Watmough's larger rival private company once owned by the late Robert Maxwell, its offer is thought to value BPC. which is believed to have substantial debts, at £280m-£300m.

Together the two companies.

with combined annual sales of

about £560m, have about 20 per cent of the UK's colour commercial printing market. "The European printing market is highly fragmented and we believe this group can be a very viable force in that market." said Richard Warner. a member of Investcorp's management committee. "The two companies fit together very

strong growth prospects."

Analysts said the move was challenge to Quebecor, one of North America's largest commercial printers, which is also seeking to expand in

Yesterday's announcements were made within an hour of Quebecor receiving approval from UK regulators for its £188m offer, at 257p a share, for Watmoughs. Analysts said that, although Quebecor's offer was not referred to the Monopolies and Mergers Commission, the UK competition authority, the investcorp offers probably

would be. The combined group per cent of UK gravure capacity, used for long runs of quality printing.

Typically, Investcorp which is bidding for Wat-moughs through its Webinvest subsidiary - restructures the companies it buys and then floats them in two to five vears. Mr Warner said this was a possible route for Watmoughs and BPC but added Investcorp sometimes held investments for much longer. The combined companies

would be headed by Tony Rudston, the BPC chief executive.

Group offers \$418m cash for UK printer who has a reputation for costcutting. Investcorp, which is being advised by Lazards, said that although cost-cutting was not the rationale for the deal,

there was scope for savings. BPC, which has tried to float on more than one occasion in recent years, made operating profits of £24.5m on sales of 2320.3m last year.

Watmoughs announced that according to management accounts it made pre-tax profits of £21.6m (£23.6m) on turnover of £212.4m (£221m) last year, some 18 per cent ahead of average market expectations. The shares rose 26%p to 345p. up from 197/sp before Quebe cor announced its offer last

Banking group prepares defence against uncertainty in Asia



Group chairman William Purves on Hong Kong yesterday

HSBC increases bad debt provisions to \$1bn

By George Graham,

Holdings. the international banking conglomerate whose interests range from Midland Bank in the UK to HongkongBank in China, increased its bad debt provisions last year by 55 per cent to £617m (\$1bn), including a £175m special charge to cover the group against the uncertainty in its core Asian

Sir William Purves, group chairman, said the economic difficulties in Asia had led to "a deterioration in credit quality, the full impact of which is only beginning to emerge". In his last set of results before he retires in April after

44 years with HongkongBank, Sir William reported pretax profits of £4.97bn in 1997, up 10 During his 12 years as chairman, the group has expanded

base in Hong Kong. HSBC spread into the UK with the takeover of Midland in 1992 and into North Americe and Canada with the acquisitions of Marine Midland and Bank of British Columbia. Last year the group spent

Brazil, Mexico and Argentina. The UK and the Americas contributed \$2.28bn to pretax profits last year, half of HSBC's total, offsetting much slower growth in Hong Kong and a 46 per cent drop to £354m in profits from the rest of the Asia Pacific region.

John Bond, chief executive, said HSBC would start to report its profits in US dollars next year. The bank will declare its dividend in dollars. although shareholders will be able to receive it in sterling, Hong Kong dollars or scrip.

Most of HSBC's business is conducted in the dollar or in currencies linked to it, such as the Hong Kong dollar. Standard Chartered, another UK bank with most of its activities in the Far East, is also considering a move to dollar

HSBC made £326m net new specific provisions on nonperforming loans, up only but this masked a decline in provisions for the UK and sharp rises for Hong Kong and the rest of Asia.

Ordinary general provisions the day at 1775p. also rose by 71 per cent to £216m to cover the increase in customer lending, with the \$2bn buying stakes in banks in £175m special provision added

to reserves as a precautionary

Mr Bond, who will take over as chairman from Sir William later this year, said the group's exposure to Indonesia. Thailand and South Korea - the three countries with IMF economic rescue packages totalled 25.3bn, £1.4bn of it in local currency loans.

He said the group would look at acquisitions that fitted its strategy, but in most cases the prices being asked for financial companies offered little prospect of matching HSBC's current return on equity of 21 per cent.

While HSBC's results and loan loss provisions vesterday were generally in line with forecasts, analysts remained sharply divided over the group's outlook.

Some noted Sir William's caution over the deterioration in credit quality and predicted a sharp rise in 1998

HSBC's share price oscillated yesterday, with the sterling shares trading as high as 1830p but closing 3p higher on

tially cause difficulties for the

merger. It also has to assess

whether the markets are

national or international.

to be part of Baan software group

By Paul Taylor

Baan, the Netherlands-based business management software group, is to acquire Coda Group, the UK-based accounting and financial software group, in a £52.9m (\$87m) deal that reflects further consolidation in the international business software market

The agreed all-paper deal represents an important acquisition for Baan, a leading player in the market for Enter prise Resource Planning (ERP) software used by companies to manage and plan business

It will provide the Dutch group with a strong standalone financial software product and enable it to strengthen the financial component in its "Baan Series" ERP product

Baan competes with SAP of Germany and Oracle of the US in the rapidly growing ERP market, which is increasing at about 35 per cent a year. The gain partly reflects the globalisation of international business and the premium this has placed on information technology systems that enable managers to control sprawling empires effectively.

For Coda, which saw its share price fall sharply last month after it reported a disappointing \$1.8m loss for last year - well below market expectations - the deal will provide access to much greater research and development resources and international marketing muscle.

"Coda will prosper more quickly and with more certainty under Baan's ownership, " said Robert Brown. Coda's chief executive.

The company, which initially specialised in the mainframe softwere market was floated in 1994 at 235p a loss in the same year and recovered to a Plm profit in 1995 before sinking back into losses - partly reflecting its attempts to break into the US market.

Cods is the latest in a series of relatively small UK-based software product companies to be acquired by overseas bidders, and the second this month. Richard Holway, an independent industry analyst said: "Clearly, we are in the midst of another period of

frenzied consolidation. Baan is offering 0.695 new Baan shares for each Coda share, which values Coda The companies declined to shares at 190p each, a premium of 15.5 per cent over the closing price on Friday.

Baan said it had undertakings from shareholders representing more than 50 per cent Atlantic Partners investment group which holds a 18.9 per cent stake.

Coda's share price gained nearly 13 per cent to close at 1851/2p, while Baan closed at

Brussels concerned over Reed-Wolters merger

By Emma Tucker in Brussels and John Gapper in London

European Commission anti-trust regulators have identified a range of competition problems in their initial investigation into the planned £20bn (\$83bn) publishing mercer between Reed Elsevier and Wolters Kluwer.

Their main concerns over. the merger, which would create one of the world's largest media groups, are over the dominant positions the company would have in aspects of

The commission, which has until the end of April to finish its inquiry, is concerned about their plans to develop their on-line database business. It believes there is a risk they. could gain a decisive advantage in a new market.

The companies could be forced to divest some overlapping businesses and the objections could also limit the expansion of Reed Elsevier's Lexis Nexis online database. As Brussels prepares to send

objections to the companies, people within the commission said the merger would have the most marked impact in the UK, France, Italy and the

They said the commission was examining overlaps between the activities of the companies in the areas of worldwide academic publishing, plus national legal, business, accountancy, tax and educational publishing.

Once they have received the statement of objections, they are expected to suggest changes to the deal to win reg-

ulatory clearance. If they fail to do so, the merger could be blocked, although this is rare. The deal is also being examined by competition authorities in the US. The merger raises widespread issues because of the strength of the groups in US specialist

One of the biggest problems confronting the commission has been deciding how to define affected markets, Brussels is understood to favour a broad definition of markets such as tax, agriculture and medicine, which could poten-

comment on the investigation. One concern they may have if the commission seeks to impose large safeguards would be that the benefits to

shareholders could be diluted. Reed Elsevier, the operating company of Reed International of the UK and Elsevier of the Netherlands, has just divested its IPC consumer magazines division to concentrate on specialist publishing. FI 91.20, down FI 0.80.

US investors target low-value Asia assets

By Jonathan Ford

US investors are creating large "recovery funds" to invest in distressed Asian companies and other assets in the region whose value has tumbled in recent months.

Bankers Trust is reportedly putting together a \$1bn fund to invest in distressed assets across the Asian region, including Japan.

American International Group (AIG), the insurer,

ship with other institutions to invest in troubled Asian com-

These funds, among the first to be raised specifically to take advantage of the Asian crisis. will have broad remits to invest in such diverse instruments as equity, bonds and distressed bank loans.

Bankers Trust has refused to confirm its fundraising plans, but is understood to be seeking

plans to raise \$1bn in partner- sectoral expertise in evaluat- that are looking to shrink their ing investment opportunities. Maurice Greenberg, AIG's chairman and chief executive, said its fund would invest in to restructuring and selling any industry "we think has

Observers believe other institutions are likely to come forward soon with similar restrictions on foreign owner

Recovery funds are expected to target two main areas: the acquisition of loan portfolios industrial partners to provide from troubled Asian banks

assets; and the purchase of equity stakes in trouble Asian companies with a view them on as markets recover.

acquisition targets has risen as Asian governments have lifte ship of regional companies. Demand for such invest

ments among US institutiona investors and hedge funds it thought to be keen.

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11 leisure companies and

5 biotechnology companies got in common? Last year, they and 78 other companies joined the Alternative

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Analysts put Waste charges at \$2bn

Waste Management, the released today, analysts say.

The Chicago-based company was dealt a blow late last year when Ronald

By Nicholas Denton

Network Associates, the US

security software house, yes-

terday sought to distance

itself from competitors by

The company, formerly

"firewall" software that con-

trols the information that

comes in and out of com-

The deal, which will give

the enlarged Network Asso-

ciates a market capitalisa-

current share price, under-

pins the company's claim to

be the largest security soft-

shares leapt \$6% to trade at

\$19% by midday on Wall

Street, Network Associates

Network Associates is the

The wave of consolidation in

US commercial banking con-

tinued yesterday with the

announcement that Union

Planters, the biggest bank in

Memphis, Tennessee, was

swap valued at \$2.3bn.

Growth of 5%

in revenues in millions of Franch france

product of the \$1.3bn merger ware provider.

shares were up \$1/4 at \$621/4.

By John Authors

in New York

puter networks.

in San Francisco

\$300m buy

Associates

for Network

months in the job - with no explanation provided.

This prompted fears that largest rubbish haulier in he had come across serious the US, is likely to take accounting problems and, charges of more than \$2bn since then, Waste Manageagainst its 1997 earnings, ment has instigated a com-when the figures are prehensive review of its North American operations, assets and investments.

The company warned last month that it intended to LeMay, its former chief exec- restate reported earnings utive, quit after only three from 1992 to 1997, and revise the number to be larger suggested. Waste refused to with his former employer, turned down approaches.

last October of McAfee.

which developed software to

detect and destroy computer

viruses, with Network Gen-

eral, another security soft-

Network Associates.

panies in the US, then paid

\$35m for Pretty Good Pri-

The security software com-

pany is responding to the

preference of large corporate

customers for a single inte-

grated answer to threats to

the security of networks.

which are increasingly cen-

However, analysts say cli-

ents may go further, and buy

both networking equipment

would benefit companies

such as Cisco Systems, the

leading maker of routers,

which recently acquired

WheelGroup, a security soft-

The resulting bank will have

Magna is the third largest

bank in Missourt, and its

assets and branches are con-

centrated in St Louis, where

small operation. The new

In early trading, Magna

assets of about \$28.5bn.

and security software from

ware company.

making its third significant whose software is used by 80

acquisition in less than six per cent of the largest com-

McAfee Associates, said it vacy, an encryption software

was paying about \$300m for house, which wrote pro-

Trusted Information grams to scramble data such

Systems, which makes the as electronic mail messages.

tion of about \$3.5bn at its tral to their business.

Trusted Information the same provider. This

landfill cost accounting. It Lufkin & Jenrette. also cautioned that there ers' equity".

But analysts say the comweeks have led them to lift the size of the potential

equipment depreciation and Mark Sulman, at Donaldson dictions ahead of the formal

would be a "material charge may reflect a readjustment trading today. to earnings and stockhold- of past calculations, analysts say they will also being pany's statements in recent cations of the write-downs apparent difficulty in suggestion were correct. on the business going forward.

as analysts expect, this may looking to assess the impli- help explain the company's analysts said that even if the recruiting a replacement for Mr LeMay, who was charge from about \$1bn to "The key is going to be in well-regarded and returned try would imply that more \$2bn-plus. "I would expect the detail," Mr Sulman to a top-level position obvious candidates had

various items, including rather than smaller," said comment on analysts' pre- the telecoms group Sprint. Crains, the Chicago busiannouncement, which is due ness publication, recently While much of the charge after the close of New York suggested Norman Blake, who turned round the If the charges are as high USF&G insurance group, as bringing someone in from so far outside the waste indus-

AMERICAS NEWS DIGEST

Celestica buys Madge offshoot

Celestica International Holdings, of Canada, has consolidated its position as the world's third largest electronic manufacturing services company by acquiring Madge Network's manufacturing operations in Dublin. Terms were not disclosed, but the value of the deal was estimated at about C\$250m (US\$176m).

The deal will provide Madge, the UK-based group that designs and builds computer networking equipment, with a welcome infusion of cash.

Celestica said it would continue to manufacture Madge's networking and automatic teller machine products. Michael Wilson, vice-president at Madge, said the agréement would result in greater cost efficiencies for his

The purchase is Celestica's fifth in the past 14 months. The acquisitions have enhanced Celestica's ability to land large international supply contracts.

Formed in 1994 after being spun off from International Business Machines, Celestica has grown aggressively as computer designers increasingly seek to outsource equipment manufacturing. The US\$73bn electronic manufactur ing services market is expected to grow by 25 per cent a year, and is forecast to be worth US\$178hn by 2001.

Since October 1996, Celestica - whose customers include Dell, Fujitsu, IBM and Sun Microsystems – has been wholly owned by Onex, the diversified Canadian holding company. Celestica, estimated to have annual rev enues of about US\$2.5bn, is expected to float in the next Scott Morrison, Toronto

■ CABLE TELEVISION

Comcast upbeat despite losses

Net losses at Comcast, the Philadelphia-based cable television operator, widened from 9 cents to 75 cents a share in the closing quarter of last year. However, management hailed sharply higher operating cash flow for the three months and the full year. "Financially and operationally our company has never been in a stronger position," claimed Brian Roberts, group president.

The net result was dented by roll-out costs for new services in personal communications in partnership with Sprint, the long-distance telecoms carrier, while cable rev enues and cash flow were bolstered by the acquisition of E! Entertainment and Scripps cable operations.

Fourth-quarter revenues rose 19 per cent to \$1.4bn, and consolidated cash flow increased 17 per cent to \$402m. Sales for the year were 22 per cent higher at \$4.9bn and cash flow rose to \$1.47on.

Christopher Parkes, Los Angeles

ATLANTIC RICHFIELD

Coal assets under review

Directors of Atlantic Richfield, the US energy group, were yesterday expected to discuss the potential divestment of the company's sizeable coal division at their regular board meeting, although it was unclear whether a final decision would be made on how to proceed with the dis-

The company put the assets up for disposal last year, but has been considering recently whether to sell the mines - which include the Black Thunder mine in Wyoming, which is the largest coal mine in the US - or spin off the coal business as a separate entity to Arco share-

Arco's 87 per cent stake in the Curragh mine in Australia has been withdrawn from the sale, and the remaining Australian assets are likely to be sold separately. The US mines are said to be worth in excess of \$1bn. Possible mooted buyers have included the Anglo-Australian Rio Tinto group. Nikki Tatt, Chicago

AIG boosted in bid battle By John Authers battle between the two com-

American International Group yesterday believed it had won a crucial regulatory victory in its increasingly bitter battle for control of American Bankers Insurance, after the attorney general for the state of Arizona warned Cendant, which is also bidding for the company, that it may not be allowed to vote with proxise which it is buying.

AlG announced an agreed \$2.2bn bid for ABI, the largest US credit insurance company, last December, Last month, Cendant, the international direct marketing company, countered with an unsolicited \$2.7bn offer, coupled with a lawsuit.

AIG has since responded with its own lawsuit alleging misinformation by Cendant. The chief executives of both companies - Maurice "Hank" Greenberg of AIG and Henry Silverman of Cendant - have made it clear they intend to win ABL Both intend to use the acquisition

Competitive bids are unusual in the US insurance sector, because of the regulatory hurdles involved. The

The move confirms Wall

Street predictions of a series

of banking mergers in Ten-

nessee, which had been rela-

tively untouched by the con-

solidation that had swept the

second acquisition valued at

see-based bank in the last

Three of Tennessee's four

more than \$2bn by a Tennes-

three months.

to market credit insurance

globally.

value, said Union Planters. dropped \$2% to \$80\{\frac{1}{6}}.

Union Planters already has a rest of the industry. It is the

panies is now complicated by procedural difficulties, as US insurance mergers must be cleared separately in each state in which the affected companies operate. ABI meets next Friday to hold a proxy vote on AlG's

bid. Cendant has written to all ABI shareholders urging them to vote against. It has also started a cam-

paign to solicit proxies for that meeting. However, regulators in Arizona, the first state to rule on the issue, said that if Cendant obtained enough proxies to vote 10 per cent or more of ABI's voting stock, it would be deemed to have acquired Under Arizona insurance

law, a company cannot acquire control of an insurer without first gaining approval from the state regulator. In a letter to Cendant. Arizona's regulators said there would be "significant ramifications" for Cendant if its proxies exceeded the 10 per cent threshold. If this happened, it said,

"the proxies may not be counted for quorum purposes at the shareholders' meetings, and they may not be voted

assets of \$17.8bn, and First

Tennessee National with

\$14.3bn in assets.

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It added that the failure to



Banking shake-up continues with \$2.3bn deal

quartered in the state, but being large enough to comnone ranks among the 30 mand the ecunomies of scale largest banks nationally. enjoyed by some leading Union Planters is the largnational banks. This raises the pressure to make acquiest, but the state also has First American, with total sitions if they want to main-

tain their independence. Both Union Planters and First American appear to All of them have reached a have decided on this

tions in Ter rounding states, valued at approximately \$3bn:

First American amounted two months are that it was buying Deposit Guaranty of Jackson, Mississippi, for \$2.7bn. However, the deal has not been well received. size where investment bank- approach, rather than sub- First American's shares advantage of being small bank from outside the state. was announced. Yesterday

1997 RESULTS

buying Missouri-based bank will be the third larg-

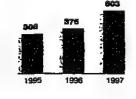
The deal values Magna at shares rose \$10% to \$57%.

Magna Group in a stock- est in the St Louis area.

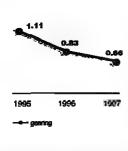
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sry,actionnaires@bull.net Service Relations Actionnaires Bull: 68. route de Versaille 78430 Louveclennes Annual General Shareholders Meeting: April 8, 1998

The Board of Directors of Compagnie des Machines Bull, at a meeting presided by its Chairman, Guy de Panafieu, closed the accounts for the 1997 financial year.

§n millions of Franch franca)	1997	1996 pro forma*	Change 97/96 pro forma
Revenue	24,614	23,447 °	+5%
Operating profit (before reskilling expenses and other exceptional charges)	1,021	996 *	+ 25
Operating profit	743	780	-37
Net profit	603	376	+227
Gearing	0.66	0.83	-0.17 point
Return on Equity	15.9%	14.8%	+1.1 point

Products accounted for 57% of revenue in 1997, compared with 59% in 1996. "New products" (smart cards, payment terminals, and software) continued to post 30% growth, outperforming the market and allowing Bull to consolidate its leadership in promising markets. In proprietary servers, Groupe Bull's traditional business line, GCOS 8 server sales were healthy and the volume of MIPS" delivered

There was solid growth in services across the board, and their share in Groupe Bull's revenue rose from 41% to 43%. Billings were up by 23% in the Integration Services business (systems integration, network integration, outsourcing),

CONSOLIDATION OF OPERATING PROFIT

Operating profit rose slightly to 1,021 million French francs, compared with 996 million French francs in 1996 (before nonrecurring items). This consolidation reflects good improvement in the operating profit in products. For services, efforts made to refocus and adapt the integration Services business have involved supplementary costs (increased use of subcontracting, investment in pre-sale and post-sale projects, etc.) and have squeezed profits.

Moreover, in 1997 Groupe Bull initiated a program of reskilling and staff mobility to give its employees the highest level of expensive

in its various business specialties. This training investment totaled 250 million French francs in 1997 and involved 1,690 employees, or 8% of Groupe Bull's staff.

NET PROFIT UP 60%

improve its operating profitability."

Net profit rose to 603 million French francs, up 60% over 1996. Earnings per share were 3.65 French francs in 1997, compared with

Interest expenses over the period totaled 343 million French francs, versus 292 million French francs in 1996. This increase was mainly the result of additional international financing needs related to one-time events. Moreover, as a prudential move, Groupe Bull depreciated its Packard Bell NEC shares by 29° million French francs, while posting 330 million French francs in profit from

STRENGTHENING OF GROUPE BULL'S BALANCE SHEET

Groupe Bull's balance sheet improved, with gearing moving from 0.83 to 0.66, shareholders' equity outpacing debt. In addition, Return on Equity was up by 1.1 point, standing at 15.9% for 1997.

Guy de Panafieu presented Groupe Buil's future development strategy: 'After completion of privatization and confirmation of profitability, Bull is now poised to begin a new ambitious phase of business development. To position itself among the top three world leaders in security and management software

 To strengthen its position in services by focusing on high value-added services to its custome · To remain, with its first-tier industry partners, a major player in high-end servers (mainframes, UNIX/AIX and NT). In 1998, the launch of this ambition should enable Bull to increase the pace of its growth and

Bull ranks number four world-wide in smart cards, number three in payment terminal network security and management software.

Williams of instructions per second.

Worldwide

Systems

Information



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NOTICE TO EUROTUNNEL DIRECT BEARER UNITHOLDERS

Unitholders are advised that following the passing of the requisite resolutions at Eurotunnel's General Meetings on 10 July 1997 and the passing of resolutions at the boards of directors of Eurotunnel P.L.C. and Eurotunnel S.A. on 13 February 1998, the 2001 Warrants and the 2003 Warrants are being issued free to Eurotumei Unitholders on the basis of one of each series of

ISSUE OF 2001 WARRANTS AND 2003 WARRANTS

Warrant for each Eurotunnel Unit held. Please note that Direct Bearer Unitholders wishing to be issued with 2001 Warrants and 2003 Warrants must deposit coupon No. 4 detached from their Direct Bearer Certificate (together with instructions to hold their 2001 Warrants and 2003 Warrants through SICOVAM), either directly or indirectly through their bank or broker, with Generale Bank at 3 Montague du Parc, 1000 Brussels or Cera Investment Bank at 14 Place Sainte Gudule, 1000 Bruxelles

A copy of the document summarising the terms and conditions of the 2001 Warrants and the 2003 Warrants may be obtained in the English language from The Royal Bank of Scotland plc Securities Services - Registrars, P.O. Box 39, Caxton House, Redcliffe Way, Bristol BS99 7ZF or, in French from Generale Bank or Cera investment Bank at their respective addresses

by the close of business on 30 June 1998.

24 February 1998

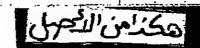


FLOATING RATE NOTES 2005 In accordance with the Terms and Conditions of the

Notes, notice is hereby given that for the Interest Period from 20th February 1998 to 20th May 1998, the Notes will bear a Rate of Interest of 7.625% per amum. The amount of interest payable on 20th May 1998 will be £92.96 per £5,000 Note and £929.62 per £50,000 Note.

ACENT BANK-Charterhouse Bank Limited





Morgan Guaranty Trust

Company of New York

PTE 8,000,000,000 Floating rate notes

due August 2006

The rate of interest for the period 23 February 1998 to 21 August 1998 has been

set at 4.565% per annum

Interest payable value 21 August 1998 will –

per PTE 20,000,000 note.

Trust Company

JPMorgan

Agent: Morgan Guaranty

nt to PTE 447, 745.21



COMPANIES AND FINANCE: INTERNATIONAL

Final quarter may not be last word on USA Inc

There were few nasty surprises in the company reporting season, but some warn that the Asia effect has yet to filter through

season to end before power usual," he says. "In fact, the ing to new heights. The Dow fourth quarter was a little Jones Industrial Average, which stood at 7,580,42 on Moreover, the final quar-January 9, just before the ter of 1997 - when the effects reporting season started, fin- of the Asian problem were ished last week at a nearrecord 6,418.94.

nies lived up to earnings expectations in the final quarter of 1997, and that recent international financial turmoil is having only a

Admittedly, some companies, such as Minnesota Mining & Manufacturing (3M), saw profits growth dented by the strong dollar. Others, such as International Business Machines and Caterpillar, warned of stalling demand in Asian markets, year-on-year earnings But, overall, there were few nasty surprises.

Nevertheless, more sceptical analysts wonder if the market is getting shead of

According to Charles Hill. research director at Bostonbased First Call, the degree of outperformance in the

all Street has more modest than usual. The Asian economic crisis barely waited for "We always to it joinest takes most of the blame. the US reporting form! it's business as "The factor [behind the less positive than normal."

only just beginning to seep ecord 6,418.94. through — was never going Behind this surge lies a to be the critical period. popular impression that Analysts paid particular most of the big US compa- attention this time round to companies' forward-looking statements and their assess-ments of how the recent turnioil might affect their

> On this measure, the net result was to encourage some significant downgrading of forecasts for future According to Mr Hill,

before the reporting season started analysts were looking for 10.1 per cent growth in the first quarter of 998. By last week, when about 90 per cent of S&P 500 companies had reported, that figure had been cut to

A number of big companies, including Eastman Kodak and IBM, warried that first-quarter earnings, would final quarter of 1997 was fall below year ago levels.

"The factor [behind the downgrades in estimates) is overwhelmingly Asia," says Jeff Applegate, chief investment strategist at Lehman Brothers in New York.

Mr Hill concurs, saving that this has been a "big factor", with technology and basic material companies among the most affected. The big question is

whether this downgrading process is now at an end. The latest results season has provided few answers, Mr Applegate, for example believes that in spite of downgrades following fourth-quarter earnings reports, the market is still underestimating the effect of

the Asian financial crisis. Estimates, he says, "have only come down for the first quarter. For the rest of the year [forecasts] are still quite robust".

He estimates that earnings growth in 1998 will be down to about 7 per cent, com-pared with 10 per cent last

"The Asian financial crisis started in July and spread throughout the region, but there is always a lag between markets and the

Performance guide

pany within it. Carmakers,

for example, outperformed

estimates for fourth-quarter

profits by 8 per cent, report-

ing a 55 per cent increase in

earnings. But analysts still

pared earnings growth

3.8 per cent to 2.9 per cent -

partly because of potential

pricing pressures from Asian

imports and or US-based

Some analysts think the

Japanese transplants.

expectations for 1998 from

economy. The real economic distress is just unfolding."

y contrast, Elizabeth Mackay, chief invest-Mackay, cure at ment strategist at Bear Stearns, says the rethink on estimates has not been too dramatic because analysts see some compensating factors. The strength of the domestic economy and the prospect of better technology sales in Europe are

pessimism is overdone. two specific examples. pointing out that Asian woes Much probably depends on also present opportunities for buying parts more which sector is being considcheaply; that other interna-

tional markets still look fairly buoyant; and that the benefits from replacing expensive retiring workers with younger, cheaper labour are considerable.

"There'll be a slackening of earnings growth but not as much as Wall Street expects," predicts Diane Swonk, at First Chicago. By contrast, US steel-

makers are probably more They face vulnerable. reduced Asian demand as construction in the region slows, and the possibility of a flood of cheap imports -

lowering input costs. Analysts now expect an earnings ecline of almost 7 per cent in 1998, compared with predictions of a 4.5 per cent fall when the earnings season

n the technology sector, too, concerns about Asian economic problems remain widespread although most large US companies reported stronger than expected results for the final quarter of 1997, as European rebounded and North Ameri-

can demand stayed strong. "It is likely that we have not yet seen the full impact of the situation in Asia." says Bob Wayman, chief financial officer of Hewlett-Packard, the computer and electronics group. While the group reported record turnover for the quarter just ended, sales in Asia had

period. But here, too, there is a silver lining to Asian economic problems. US personal computer manufacturers purchase many of their components in Asia. US dollar prices for these parts, includ-

slowed toward the end of the

ties to offset these factors by drives, are now dropping in line with the declining values of some Asian curren-

> This has helped to lower PC prices in the US and boost sales. Dell Computer, which ranks fourth in the world in PC sales, outstripped Wall Street's forecasts with a 62 per cent jump in net earnings for the quarter ended February 1,

In short, as analysts point out, the gap between "top down" and "bottom up" macro and company-specific - estimates is wider than normal. This, they say, is because it is easier to make a broad estimate of the effect of the Asian crisis than to pinpoint the effect company

"A lot of the companies says Ms Mackay. And that, she predicts, means that many companies will continue to guide analysts with trading statements ahead of their carnings announcements, in an effort to avoid giving the market any

Tracy Corrigan, Louise Kehoe and Nikki Tait

Mitsubishi eyes **Europe** with notebook PC

Mitsubishi Electric, one of Japan's five large integrated electronics groups, plans to launch the world's thinnest notebook PC in Europe, as part of its efforts to expand its presence in the region's PC market.

The move comes as the company is considering withdrawing from the consumer desktop PC market in the UK and Germany to focus on the business

Mitsubishi is also expected to review its strategy for the Japanese consumer dealtop The FT incorrectly

reported yesterday that Mitsubishi was quitting the PC market in Europe and Japan. The company said it was considering a plan which would shift the weight of its consumer PG operations nese.

from desktop models to

mobile PCs". . It noted that 90 per cent of its PC sales in Europe and Japan were to the business market, with the remaining . 10 per cent to the home use market. It last year sold about 400,000 PCs worldwide 240,000 desktops and

160,000 notebooks. The consumer market for desktop PCs has been plagued by flerce price competition and singgish con-

sumer spending.
Mitsubishi said that
atrengthening its pusiness and its notebook PC sales should lead to increased production. The company hopes Japanese consumer service that the European must perfect the thinnest notebook PC, called the Pideon, and its efforts to lower costs for business users, will help differentiate he PC line from

that of competitors. Yesterday's FT story mis-identified the South Korean company Samsung as Japa**拳SBC Warburg Dillon Read**

Whatever else changes, one thing stays the same . . .

Allianz (11)



Joint bookrunner, largest ever German convertible bond issue DEM 2 bn 3% exchangeable bonds due 2003



Republic of Italy Joint bookrunner, largest ever Euro-denominated bond issue ---EURO 4 bn 5% due 2008



Sole bookrunner, largest ever international equity-linked issue JSD 2.455 bn 5.75% exchangeable bonds due 2003

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Swisscom moves to shake up management

By William Hell in Zurich

telecoms company which is soon to be privatised, has overhauled its senior management team.

The shuffle means that only two members of the new nine-strong management board are Swisscom Vetorana.

Jens Alder, 40, general manager, telecoms at Alcatel response to the twin chal-Switzerland, is the latest outsider to be drafted in to strengthen the management of Swisscom, which faces competition from international competitors following liberalisation of the Swiss market on January 1.

Mr Alder replaces Pierre-André Probst as head of network services. Mr Probst, who joined Swiss PTT in 1972, becomes head of corporate operations, which takes in the secretariat, corporate communications and projects such as the millennium and Switzerland's Expo 2001. Walter Frei, who joined the group in 1968, remains head of human resources.

However, Tony Reis, 56, the ex-IBM executive who took over as Swisscom's chief executive last month, has put together a new top management team made up largely of recently recruited outsiders. Heinz Karrer. 89, the new head of marketing and sales, has joined from and corporate customers due the Ringler publishing to begin this quarter will not group; Adrian Buit, head of corporate information and technology, is a former IBM executive; and David Schnell, 50, the finance director, comes from Elco

head of corporate development, is a former business months after liberalisation.

scom in April 1996, and Jef-Swisscom, the Swiss frey Hedberg, 37, an American who took over as head of Swisscom International last year, is a former Coopers & Lybrand consultant who joined Swisscom in May 1994. Swisscom still has to find a head of its new "product houses" division.

The shake-up of manage ment reflects Swisscom's lenges of increased competition, following the deregulation of the local telecoms market, and the need to strengthen management ahead of Swisscom's flotation later this year.

Switzerland is a relatively mature and expensive telecome market and Swisscom's new competitors, which include British Telecommunications and SBC of the US, are determined to win market share by cutting prices. · Viag Interkom, the joint venture between Ving, Brit-Telenor which aims to become one of Deutsche Telekom's principal rivals, has postponed the launch of its fixed network operations, according to reports, Alan Cane writes.

It also intends to delay the integration of its fixed and mobile telephone services until 1999. Fixed telephone services for small companies start until May and June.

The delay has been attributed to extended testing and a failure to agree cus tomer billing with Deutsche Telekom. Last year, o.tel.o, backed by RWE and Veba. Dominik Koechlin. 39, said it would launch public voice services in April, four

ASIA-PACIFIC NEWS DIGEST

Mobile growth

bolsters Optus

Optus Communications, Australia's second-larges

Optus reported an interim pre-tax loss of A\$83.6m

increased nearly 20 per cent to A\$1.45bn.

pay-TV business. The result compared with a loss of

ASI21.5m a year earlier. The operating result, however, turned from a loss of A\$63m to a profit of A\$40.8m. Sales

The company's struggle to move into the black is cen-

Optus is 49 per cent owned by Cable and Wireless, the UK

Nickless, the Australian transport and healthcare services

company. Analysis said the result was better than expec-

After spending more than A\$3bn on an unsuccessful

cable network to provide telephony and pay-TV services

market, currently dominated by Telstra, the largest car-rier. To achieve this, Optus must secure competitively-priced access to Telstra's network. "This is a make-or-

break year for Optus," said Chris Savage, analyst with BNP Equities. He noted that growth in Optus' most profitable areas – mobile phone and long-distance markets –

Chris Anderson, Optus chief executive, acknowledged that "the giddy days of the company's start-up are over".

However, he said the company would continue with its

cost-cutting programme, which saw staff numbers cut by

investment to increase capacity in the expanding informa

company's resolve to cut costs further and tackle the debt

burden of its pay-TV arm could help full-year results, ana-

Gwen Robinson, Sydney

about 1,200 to about 6,000 in the first half, and maintain

tion sector. While increased investment would add to

depreciation and interest charges in the full year, the

it is important for Optus to penetrate the A\$4bn local call

tral to its plans to list on the Australian Stock Exchange

elecommunications group, and 25 per cent by Mayne

ed and could pave the way for a flotation next year.

telecommunications carrier, said yesterday that strong

However, Optus' integration of Optus Vision, its pay-television operation, weighed heavily on interim results.

(US\$56m), including an abnormal loss of A\$11.5m from its

growth in the mobile communications market helped reduce pre-tax losses in the first half to December.

COMPANIES AND FINANCE: ASIA-PACIFIC

Asia crisis curbs HongkongBank rise

By John Ridding in Hong Kong

Asian arm of HSBC Holdings, bore the brunt of the group's exposure to the regional economic downturn, with bad debt provisions of HK\$4.54bn (US\$586m) limiting net profits to HK\$19.79bn last year, a rise of 3 per cent.

The results, which were at the lower end of analysts' forecasts, underlined the impact of the upheaval in Hong Kong and regional economies. "They were a little under expectations." said Anthony Lok at Indo-suez W.I. Carr. He said 1998 was likely to bring a further financial upheaval fed into

Revealing the threefold necessary provisions."

included a precautionary provision of HK\$1.6bn to HSBC Holdings' drive to lift earnings falling closer into line with the group's account for emerging credit HongkongBank Group, the problems, the group pointed to its cautious policy and expectations of further fallout from the regional crisis.

modest, but our conservative policy and the growth of our balance sheet meant we increased significantly our 3 per cent. general bad-debt charge, said John Strickland, chair-

and expressing confidence in the region's prospects, Mr Strickland warned of further turbances are by no means over," he said. "So we will be cautious and make all the

as higher profits from the UK and the

Asia-Pacific, writes George Graham. Midland Bank, HSBC's main UK subsid-"The increase in specific iary, increased profits 28 per cent to £1.63bn provisions was relatively (\$2.7bn) before tax as lending grew strongly and bad debt provisions dropped to £129m from £172m in 1996. Income at Midland rose 11 per cent but the bank held cost growth to

> Overall, Midland cut its cost-income ratio to 57.5 per cent from 62.2 per cent in 1996. deposit base by 50 per cent.

Describing last year's per-formance as "satisfactory" attending his last results The HSBC chief warne announcement as chairman of HSBC Holdings, said the impact of the crisis could turbulence, "Our perception affect the pace of implement- Kong has become too expenis that the turmoil and dis- ing the group's strategy, but sive. No-one likes tightening not the direction. Signalling the group would continue to develop personal banking operations throughout the

outside its Asian base bore fruit last year, overall ratio of 54 per cent. Profits from HSBC Americas, the US oper-Americas belped offset weaker results in ation, and Hongkong Bank of Canada with its Hong Kong property

increased by 24 per cent and 17 per cent, respectively, while Latin America - where HSBC has spent \$2bn on acquisitions in the past 18 months - also produced an increased contribution. Bamerindus, the troubled Brazilian bank bought last year. produced a pre-tax profit of £54m in its first nine months within the group, winning back 1.5m customers and increasing its

would need to tackle issues of competitiveness. "Hong climbed from HK\$616.14bn to HK\$749.45bn, while total assets rose from HK\$1,294bn their belts, but particularly to HK\$1.475bn. in the first half of 1997 there Much of the growth in

Hong Kong lending was con-Like other banks, the centrated in the property region, he remained optimis- group raised sharply its sector, raising fears of the

year. Despite a slowdown in

the territory in the second

amid higher interest rates. Sir William said, however, the group was "comfortable" exposure, and that home loans in the territory repre-

sent high-quality lending. Stripping out the rise in bad-debt provisions and losses in equity operations at the investment banking division, the HongkongBank group had a solid year. Operating profit climbed 14 per cent to HK\$30.72bn, while loans in Hong Kong last net interest income rose from HK\$30.08bn to HK\$33.35bn, despite a fall in net interest margins.

> shareholders' funds rose 22.4 per cent, while the cost-toincome ratio fell from 39.5 per cent in 1996 to 38.7 per cent last year.

Provisions doubled at Hang Seng Bank

By Louise Lucas In Hong Kong

Hang Seng Bank, which is Hong Kong's second-biggest quoted bank and the listed subsidiary of HSBC Holdings, said yesterday that it had doubled its calculations for general provisions because of the Asian financial crisis, from which it has so far emerged relatively

The bank, which unveiled a 10.3 for general provisions, in addition per cent rise in net profits for last to the level normally accounted precipitated in part by attacks on

(US\$1.2bn) in 1997, said the increase in general provisions was prudent. Because of a sharp reduction in specific provisions last year. the total write-down was 11.2 per cent lower than the previous year. from HK\$715m in 1996 to HK\$635m. General provisions accounted for HK\$500m, against HK\$139m in 1996. David Eldon, chairman, said

about HK\$250m had been put aside

tainty and because of the possible effect on Hong Kong of what's in the region - mean the bank going on in the rest of Asia, which is very difficult to quantify," he

market, which has remained relatively unaffected by the Asian financial crisis, meant that the turmoil in the region had a negligible impact on Hang Seng last year. However, falling property prices -

the Hong Kong dollar in the wake of collapsing currencies elsewhere expects to see loan growth curbed this year.

The currency attack led to higher interbank interest rates in Hong Kong in the second half of last year, and therefore squeezed margins on lending. However, Hang Seng Bank was able to maintain its net interest margin of 3.1

advances - net interest income increased 9.1 per cent to HK\$11.16bn - and higher yields realised on free funds and interbank assets. "We have done quite well in the interbank market and we have shareholders' funds which are interest-free funds," said Alex Au, chief executive.

Karnings per share rose 10.5 per cent, from HK\$4.39 to HK\$4.85, and directors are proposing an 11 per cent increase in the dividend, from

had probably peaked.

Japan's Daiei sees full-year loss

Daiet, the appressive Japanese retail group that has picpeered discounting and own-brand products, said yesterday it would post a loss for the current financial year because of weak domestic consumption following a rise in ales taxes last year and worries about the country's

The announcement came as Japan's Ministry of International Trade and Industry said retail sales in 1997 had fallen for the first time in two years as the sales tax increase imposed last April started to bite. Retail sales would continue to weaken in the first quarter of this year,

Daisi, which with nearly 400 stores across Japan is the country's biggest supermarket group, said it would report a pre-tax loss of Y25hn (\$196ba) in the year to the end of

February on revenues of Y2,480m, Late last year, the company forecast a profit of Y7bn for the year. Daiel shares fell Y8, or 1.19 per cent, on the Tokyo Stock Exchange after the announcement.

However, the group said property sales, including the lary which has 6,000 outlets, and of an amusement park, would allow it to post a small net profit. The disposals are expected to raise Y26bn, enabling Detel to rejort a net profit of Ylbn. The company also predicted a return to profit in the next imancial year, which begins on March 1 forecesting a profit of Yahn on sales of V2 480hn. The Lawson stake is being sold through a floorion of the unit, which also operates a shopping centre in Hawaii. Daiei is selling 116,000 shares in the unit to raise Y16.6bn.

Isao Nakauchi, Dalei president, said the company would eral merchandise stores and close about 15 lossmaking outlets in response to the downturn in the market.

In 1996-97 Daiel made a profit of Y590m, but is saddled with a high debts after its rapid expansion in the past few years. Mr Nakauchi said group debt at the end of the current year would amount to Y690bn, compared with Y660bn a year ago.

SK Telecom slides 42% | Comalco as US revolt threatens

By John Burton in Seoul

SK Telecom, South Korea's largest mobile phone service provider, yesterday reported a 42 per cent fall in 1997 net earnings as it confronts a threatened shareholder revolt by US institutional investors next month

SK Telecom blamed the unexpected fall in profits to Won118.6bn (\$68.5m) from Won195.5bn in 1996 on increases in operating costs and losses from the devaluation of the Korean currency. Sales grew by 31 per cent

to Won3.510bn, as the numfall in the price of cellular and tax payments. handsets and removal of ments. Profit margins were Management, rival personal communica- allege that SK Telecom also bers hold 26 per cent. tions service (PCS) operators tried to provide low-interest challenged SK Telecom's cel-

costs for SK Telecom, which derivatives trading.

also increased capital spendfrom an analogue one. The profit fall coincides

with a recent finding by Korea's Fair Trade Commission that the SK Group, the parent for SK Telecom, was allegedly using the cellular phone operator to provide hidden subsidies to other weaker group affiliates.

The FTC said in January that SK Telecom had paid inflated prices for equipment and services provided by other SK units, which cut its 1996 operating profit and ber of users expanded after a resulted in lower dividend

which recently suffered This raised marketing heavy losses on overseas

The US institutional invesing as it switched its net- tors, which hold nearly 10 work to a digital system per cant of SK Telecom, are demanding the right to appoint two outside directors. They also want shareholders to approve any overinvestments.

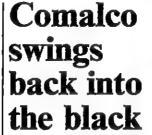
foreign-denominated loans,

and share issues almoad.

The demands by the US investor funds, which will be debated at a shareholders' meeting next month, represent the first serious challenge by foreigners against Korean corporate practices to protect share values. It is uncertain whether the

US investor funds will succeed in pushing through the Several US institutional reforms. Foreign investors subscriber deposit require- investors, including Tiger hold a combined 33 per cent Scudder of SK Telecom. Chey Jongsqueezed because of Kemper Investments and hyon, the SK Group chairincreased competition as Oppenheimer Global Fund, man, and other family mem-

The deciding vote will be loans to SK Securities, held by Korea Telecom, the state-run group, with 19 per cent, and other Korean institutional investors.



The HSBC chief warned,

however, that Hong Kong

was a kind of euphoria."

By Gwen Robinson

Comalco, the Australian aluminium subsidiary of Rio Tinto, the Anglo-Australian mining group, shook off the impact of Asian economic turmoil to report a strong turnround in the year to

Net profit after abnormal items was A\$220m (US\$148m), compared with the previous year's loss of A\$16.8m, because of increased production, higher prices and lower costs.

The company, which is 67 also announced a 480 per cent increase in the final dividend from 3 cents to 13 cants, taking the payout for the year to 20 cents from 6 cents a year earlier.

Terry Palmer, Comalco chief executive, said the



company expected to planning to sell 10 per cent forecasts for a stable alumin-

Mr Palmer brushed aside concerns about the economic outlook for the Asia-Pacific region, where Comalco sells about 70 per cent of its

Amid surging production, the company was already

improve its performance for- to 15 per cent more of its ther this year, in light of its metal in the North American continued cost-cutting and and European markets, where demand was "buoy-

Asian turmoil would not significantly affect the company's 1998 results, provided there was "no further deterioration" in that region, the company said.

Comalco shares closed 10 cents higher at A\$8.40



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NOTICE TO HOLDERS OF 1991 WARRANTS

To holders of the 7,142,857 twinned warrants (the "1991 Warrants") to subscribe for shares in Eurotunnel P.L.C. ("EPLC") and in Eurotunnel S.A. ("ESA") (Issuable in the form of Units) constituted, in the case of EPLC, by an instrument dated 10 June 1991 (as amended by a Supplemental Instrument dated 24 June 1993) and in the case of ESA by a Board resolution dated 23 May 1991 (and subsequently amended by a Board resolution dated 24 June 1993 with the approval of warrantholders at a general meeting held on 23 June 1993).

Holders of 1991 Warrants are hereby informed that at meetings held on 13 February 1998, the Boards of EPLC and ESA

resolved to issue 919.553,419 twinned warrants to subscribe for Units (the "2003 Warrants") and 919.553,419 twinned warrants to subscribe for Units (the "2001 Warrants"). The 2001 Warrants and 2003 Warrants are being issued in the form of a bonus issue on the basis of one 2001 Warrant and one 2003 Warrant for each Unit held. Three 2003 Warrants will give the right to subscribe for one Unit at a subscription price of £0.68 and FRF 6.70. Eight 2001 Warrants will give the right to subscribe for one Unit at a subscription price of £0.59 and FRF 5.84, The 2003 Warrants will be exerciseable between 1 July 1998 and 31 October 2003. The 2001 Warrants will be exerciseable

from (a) such date determined by the Boards of EPLC and ESA falling not less than five nor more than 20 business days after the date on which, all the necessary approvals having been obtained, the amendment to the Concession (which will extend the period of the Concession by 34 years to expire in 2086) is executed by its parties or (b) if this takes place on or before 23 June 1998, 1 July 1998. The 2001 Warrants will lapse on 31 December 2001. The 2001 Warrants will, on issue, be attached to the 2003 Warrants. Until such time as the 2001 Warrants become

exerciseable, the 2001 Warrants and the 2003 Warrants will have one combined market price and will only be transferable in their attached form. Upon the 2001 Warrants becoming exerciseable, the 2001 Warrants will be detached from the 2003 Warrants and the 2001 Warrants and the 2003 Warrants will then become independently transferable and have separate

Any exercise of the 2003 Warrants prior to the 2003 Warrants and the 2001 Warrants becoming independently transferable will result in the lapse of subscription rights of the 2001 Warrants attached to the 2003 Warrants which are exercised.

As a result of the issue of the 2001 Warrants and the 2003 Warrants, the rights of holders of 1991 Warrants to subscribe for Units will be adjusted pursuant to the relevant provisions of the documents referred to above constituting the 1991 Warrants, The Boards of EPLC and ESA have appointed Kleinwort Benson Limited and Credit Commercial de France S.A. respectively to determine the appropriate adjustments.

A further notice to holders of 1991 Warrants will be published giving details of the relevant adjustments when the adjustments have been calculated. It is expected that such notice will be published before 27 March 1998.

By order of the Board S.A. Walker, FCIS. Secretary

24 February 1998

The Board of Directors Eurotunnel S.A. | Peel |



EUROTUNNEL P.L.C.

EUROTUNNEL S.A.

Stock Exchange

919,553,419 EPLC 2001 Warrants twinned with 919.553.419 ESA 2001 Warrants (together "2001 Warrasts") to subscribe respectively for shares in EPLC and ESA twinned as Units

919,553.419 EPLC 2003 Warrants twinned with 919,553,419 ESA 2003 Warrants (together "2003 Warrants") to subscribe respectively for shares in

EPLC and ESA twinned as Units

The 2001 Warrants and the 2003 Warrants are being issued further to resolutions of EPLC and ESA shareholders passed on 10 July 1997 and resolutions of EPLC and ESAs respective boards of directors passed on 13 February 1998. One 2001 Warrant and one 2003 Warrant is being issued for directors passed on 13 February 1998. One 2001 warrant and one 2003 warrant is orang issued for each Eurotume! Unit held by registered Unitholders on the register at 5.00pm (London time) on 16 February 1998, to SICOVAM bearer Unitholders at the end of the accounting day of 23 February 1998 and to direct bearer Unitholders from 24 February 1998 until 30 June 1998.

Eight EPLC 2001 Warrants will entitle the holder on exercise to subscribe for one EPLC share at the price of £0.59 and eight ESA 2001 Warrants will entitle the holder on exercise to subscribe for one - ESA share at the price of FRF 5.84. Each EPLC 2001 Warrant is twinned with an ESA 2001 Warrant to ensure that on exercise EPLC shares and ESA shares are only issued in the form of Units.

Three EPLC 2003 Warrants will entitle the holder on exercise to subscribe for one EPLC share at the price of £0.68 and three ESA 2003 Warrants will entitle the holder on exercise to subscribe for one ESA share at the price of FRF 6.70. Each EPLC 2003 Warrant is twinned with an ESA 2003 Warrant. to ensure that on exercise EPLC shares and ESA shares are only issued in the form of Units.

Listing particulars and supplementary listing particulars providing details of the 2001 Warrants and 2003 Warrants have been published and will be available during normal business hours on any weekday (weekends excepted) up to and including 9 March 1998 from:

Eurotemed P.L.C.

Entermed S.A. 75017 Paris

Kleinwort Benson Limited

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Stony,





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COMPANIES AND FINANCE: EUROPE

Saipem offering set to raise L1,000bn

company controlled by Italy's Eni oil and gas group, is set to launch is due to be announced on March one of Europe's largest non-government share offerings this year in a deal expected to raise L1,000bn

raise about L400bn, as well as the sale by Eni of Saipem shares worth fall below 40 per cent.

The final size of the the offering man, said the capital increase was per cent.

Saipem, the oilfield services the rest of the world will be grammy, announced on Thursday. The price

plans to issue about 40m new shares, while Ent is expected to sell The transaction, scheduled for between 60m and 70m Saipem the end of March, will involve a shares, reducing its stake from 66 global oil production. At the begin- value to Eni shareholders as well new equity issue by Saipem to per cent to below 50 per cent. How-raise about L400bn, as well as the ever, Eni's stake in Saipem will not cent of global oil production came about the market.

Fabrizio d'Adda, Saipem chair-

to professional investors in Italy designed to help fund the group's Mr Pietro Tali, chief financial Eni's move also coincides with and to institutional investors in L1,700bn four-year investment pro- officer, said Saipem wanted to be

"We want to continue growing and we see a strong market in the offshore sector in coming years," The oilfield services company he said. "Our strategy is to focus siders it no longer needs to own 66 even more offshore," he said.

Offshore fields are expected to account for an increasing share of also designed to provide more man Sachs and IMI, the Italian from offshore fields. By the end of the decade, this is expected to be 35

acquisition opportunities.

Although Eni regards Saipem as a strategic asset, the oil group con- 50 per cent. Its decision to reduce its stake is

Saipem shares trade at a disstock's poor liquidity. Mr Tali said. Italian institutional offering.

expectations that the government able to react quickly to merger and will float a fourth tranche of its shares in the oil group later this year, to reduce its stake to below

Saipem's adviser is SBC Warburg Dillon Read. The joint global co-ordinators for the offering are Goldinvestment bank. For the international offering, the joint lead managers and joint bookrunners are Goldman Sachs and SBC Warburg, count to its peers because of the while IMI is lead manager for the

Mexico, is eventually expec

ted to reach 100,000 units a

The new plans may

was called off late last year

EUROPEAN NEWS DIGEST

Dexia pulls out of bidding for CIC

Dexia, the specialist Franco-Belgian bank, yesterday pulled out of the battle for control of CIC, the French state-owned regional banking group, cutting the number of candidates down to five. Dexia, the holding company controlling Crédit Local de France and Crédit Communal de Belgique, said it withdrew because of the negative impact on its financial ratios and the limited synergies that the acquisition would generate for such a large

The group said it had taken note of opinions expressed by the credit rating agencies as well as its shareholders, while stressing that its Belgian partners had been entirely favourable to the project. As the deadline for the privatisation closed yesterday evening, the French government said five candidates had made bids; ABN Amro, BNP. Crédit Commercial de France, Crédit Mutuel and Société

Seven candidates had examined the confidential financial information on CIC available in a "data room" during the tender, but another candidate, Générale de Banque of Belgium, pulled out. The state privatisation commission is expected to examine the offers at the start of March, and hold hearings with all bidders as well as CIC and GAN, the French insurance group which controls CIC and will retain a minority stake after the sale. The government said yesterday that a decision on the winning bid would be made by the end of March. Andrew Jack, Paris

■ PHARMACEUTICALS

P&U to invest SKr1.1bn in R&D

Pharmacia & Upjohn, the US-Swedish drugs group, is planning to invest SKr1.1bn (\$136m) in new research and levelopment facilities in Stockholm. The company said the new centre would employ about 235 researchers in the Swedish capital, although its annual R&D spending of

900m would remain largely unchanged. About 30 per cent of the group's R&D resources will be spent in Sweden, with the remainder divided mainly between research sites in Milan and Kalamazoo in the US. The company confirmed, however, that its was still negotiating the sale of its research activities in Lund, southern Sweden, to Active Biotech, the Swedish investment com-

Separately, Fred Hassan, chief executive, told an analysts meeting in Stockholm that brokers' forecasted average of 15 per cent profit growth this year was too optimistic. "Analysts are expecting too much too soon." he said.

In a briefing following last week's annual results, Mr Hassan described 1998 as a "turnround around year", but remained cautious about the likely profits. "Since December, the negative currency effect and developments in Asia mean that one should be conservative with forecasts," he said. P&U last week reported reduced full year profits of \$739m, compared with \$997m, on lower sales of \$6.4bn for 1997.

Lenzing losses quadruple

ducer, quadrupled to Sch658m (\$51.3m) in 1997. The highly geared group, which is pinning its faith on its new Lyocell brand to beat off competition from cheaper man-made fibres, reported worse than expected losses because of the need to take Sch419m of provisions and asset write-offs at affiliated companies such as Lenzing Fibres Corp in the US and Bacell in Hyusti.

Group sales fell 8 per cent to Sch7.2bn in spite of a rise in sales volume. South Pacific Viscose, Lenzing's important Indonesian affiliate. reported double-digit losses because of the Asian currency crisis. However, a revaluation of SPV's assets offset the higher cost of dollar-based loans, so no provisions were necessary for the repayment

of SPV's loans. SPV's loans. Lenzing, which wrote off Sch532m at Lenzing Fibres Corp in 1996, made further US provisions in 1997 but expects the US to break even this year. After two years of heavy losses, Lenzing expects to make a profit in 1998.

TELECOMS

Charges hurt Tele Danmark

Tele Danmark, the Danish telecommunications group, yesterday rushed out its 1997 results to damp market speculation about the size of charges taken for job cuts. It said pre-tax profits slid from DKr5bn in 1996 to DKr2.9bn (\$417.7m) last year, while net profits were down from DKr3.1bm to DKr1.5bm.

The slide was attributed to redundancy payments of DKribn in Danmark and another DKr873m for job cuts at Belgacom, the Belgian company in which Tele Danmark has a 16.6 per cent holding. Turnover rose 24 per cent to DKr29bn. Earnings after net financial ftems but before the redundancy charges were up by DKr200m to DKr4.7bn The most-traded B shares fell DKr12 to DKr445.

Hilary Barnes, Copenhagen

■ BROADCASTING

Canal Plus to beam into Poland

Canal Plus, the French pay television operator, said yes-terday it would start broadcasting 14 digital channels by satellite into Poland next autumn. The move will pit the French company, which has 240,000 subscribers for its local terrestrial service, against At Entertainment, a USfunded satellite broadcaster which says it will begin beaming 14 digital channels into Poland next April.

At Entertainment is jointly owned by David Chase, a US-based cable television operator in Poland and Advent International, the private equity investment company. At Entertainment raised \$200m through an issue of new shares to finance the digital television project in Poland. Christopher Bobinski, Warsaw

POLAND .

Further KGHM stake sale sought Poland wants to sell another 15 per cent of KGHM, the

copper producer, to an institutional investor, Emil Wasacz, treasury minister, confirmed yesterday. The move would follow last year's flotation of one of Poland's largest listed industrial companies, in which the state retained a 60 per cent stake. A shareholders' meeting yesterday replaced the supervisory board of KGHM. Andrzej Wilk, former head of Poland's industrial confederation, an employers' association, is set to become the new chair-70371. Christopher Bobinski

■ PACKAGING -

MMK posts 44% advance

Mayr-Meinhof Karton, one of Europe's leading producers of cartonboard, lifted net income 44 per cent to Sch644m (\$50m) in 1997 but has left its dividend unchanged at Sch17 a share. Group sales rose 10 per cent to Sch11.5bn and operating margins rose from 7.3 per cent to 9.1 per cent: The cartonboard division, which increased produc-tion 2 per cent to slightly over 1m tonnes and gained market share, benefited from higher prices and stable raw material costs. Acquisition of R. J. Reynolds' German cigarette carton plant helped increase sales of converted products by 17 per cent to 215,000 tonnes and has made the group one of the top three European cigarette carton producers. MMK shares closed up Sch7.50 at Sch724.50

VW may build plant in North America

Volkswagen, the German motor company, is studying tory in either Mexico, the US or Canada as part of its ambition to raise US sales.

Europe's biggest car manufacturer said it was looking at several alternatives, but refused to say how much it Golf platform. VW already would spend on the plant or has a factory in Mexico.

"These are our first ideas about putting more production into the North American region. It may be Mexico, may be the US, may be Canada, but probably

Mexico," the company said. VW said the new factory would probably be used to make cars using the basic

well as the new and old Beetle models.

However, industry analysts said VW might be looking to build a plant in the IIS to manufacture a new sports utility vehicle.

Philipp Rosengarten, ana-London, said VW might make a decision soon to go ahead with a new off-road vehicle in collaboration with country for VW.

where it makes the Golf as its fellow German car company Porsche. The car industry has

known for a while that VW is really looking for a site in America," he said. Daimler-Benz has already begun production of its new Mercedes M-Class sports utility vehicle lyst at DRI/McGraw-Hill in at its new plant in Alabama. If the US were chosen as the site for the plant, it would mark a return to the

The car group was forced new Beetles in North Amer-to close its plants in the US ica in the first full year of in the late 1980s after its production. Output of the Golf car failed to take off despite the earlier popularity in the US of the original VW

VW hopes that its new ger foothold in the US:

VW hopes to sell 50,000 after its shares fell sharply.

Beetle - which is designed increase speculation about for the US market, where it when VW intends to resume goes on sale next month the DM6bn-DM8bn (\$3.3bnwill help it to secure a stron-\$4.4bn) share issue, which

Europe's top 10 IT spenders in 1997

European IT spending rises

By Paul Taylor

Europe's 500 biggest companies spent a total of £51hn (\$83hn) on information technology last year, according to a survey conducted by electrical and electronics Spikes Cavell, the European IT market research firm. The survey also appears to

to \$83bn

computer date problem and European monetary union conducted in association are diverting some corporate the financial services sector. However the other main factors driving IT spending in Europe include the growth of the internet, inter- are preparing for domestic nal intranets and web com- competition, also emerge as

merce as companies seek to big IT investors.

use IT to improve efficiency, channels to market and cus-

Among Europe's big corporate IT spenders, two compa-nies - Siemens, the German group, and Royal Dutch/ Shell, the Anglo/Dutch oil group - broke the £1bn barconfirm that the year 2000 rier for the first time.

with Information Week mag-IT spending, particularly in azine, confirms that many of the top IT spenders operate in the financial services industry. However, utilities, which

Predictably, the survey,

appears to be addressing issues such as year 2000 and European monetary union, which is diverting some of Luke Spikes, managing investment." director of Spikes Cavell. "However, many organisations in other non-financial

Philips Sectionics Naths Sectionics 587

markets remain slow to act. "Other factors, such as the strong value of sterling, particularly in Europe, are also making companies think cautiously about IT spend. Many organisations which revenues.

"The banking sector relay heavily on revenues from overseas are affected by currency fluctuation. which in turn impacts profits, earnings, growth, costs the existing IT spend," said and investment, including IT The 85 German companies

in the table have the highest combined IT expenditure. But the 128 UK-based companies - which have a slightly lower total IT spend than their German counterparts emerge as the biggest spenders in terms of proportion of

expenses

Sandvik. the Swedish

industrial engineering group, said yesterday its

full-year profits were ham-

pered by volatile steel

prices, acquisition expenses

and unhelpful exchange

The company, reporting

pre-tax profits down from SKr4.45bn to SKr4.21bn

(\$520m), said its results

would have been SKribn

higher but for costs associ-

ated with last year's

SKr4.3bn acquisition spree

and a 6 per cent fall in steel

Class Ake Hedström, chief executive, said currency effects had knocked a fur-

ther SKr500m off the bottom line, even though sales rose

21 per cent from SKr28.3m

"We had hoped things

would improve in the fourth

quarter, but prices remained

under pressure and overca-

pacity continued in most of

Mr Hedström warned steel

prices could be further

undermined as Asian pro-

ducers tried to increase

their presence in Europe

and North America: "The

situation in Asia is so uncer-

Last year, maiden contri-

butions from three newly-

acquired subsidiaries helped

Although the company declined to strip out profits

from Tamrock, Kanthal and

Precision Twist Drill - the

three businesses acquired in

1997 - they accounted for more than one-third of sales.

Of the seven business

areas, Sandvik Tooling contributed the lion's share of

profits - up from SKr2.03bn

to SKr2.09bn. Among the

remaining divisions, only

Sandvik Steel reported a

Earnings per share, adjusted for last year's

SKribn share redemption,

fell from SKr11.20 to

SKr10.25. A dividend of

SKr7 has been proposed,

Sandvik's most commonly traded B shares fell SKr5.50

against SKr6.50 last time.

to SKr215.

SKr4.1bm to SKr4.37bm.

operating income from

siness areas," he said.

prices.

to SKr34.1m.

Barmany Transport 548

Takeover activity seizes | Sandvik dented by **Dutch chemical groups** acquisition

By Gordon Cramb n Amumicdam

The Dutch chemicals sector yesterday entered a renewed phase of takeover activity, as DSM launched a bid worth more than Fl 2.7bn (\$1.3bn) for Gist-Brocades. and Akzo Nobel said it was in talks aimed at acquisitions in Asia and eastern

Cees van Lede, Akzo chairman, said in an interview that the collapse of currencies and stock markets in south-east Asia was providing opportunities in particular for its coatings division. "In almost all these countries, we are talking."

Net divestments for 1997 were Pl 650m as Akzo shed poorer performers, but Mr van Lede made clear that this year would see significant purchases.

DSM meanwhile made an agreed offer for Gist-Brocades, the biotechnology company. Terms are F132.50 cash plus one-sixth of a DSM share for every share in Gist. Shares in Gist closed F14.90 higher in Amsterdam at Fl 64.90, while those in DSM ended F12.70 ahead at Fl 203.50. This values the bid

at Fl 66.41 a share. Simon de Bree, DSM chairman, said the effect on earnings per share of what he escribed as a merger would be neutral, "We will become a top player in the life sci-



ence industries, with the potential to create new prod-

He said DSM's energy interests in the UK would be sold as part of a rationalisa-tion of its chemicals and materials portfolio. It would retain an involvement in oil and gas exploration on the Dutch continental shelf.

Herman Scheffer, the Gist. chief, who is to join DSM's board, said his company needed the cash flow an enlarged group would pro-vide to invest in research and technology.

Preliminary indications of Gist's 1997 results showed a

decline in profitability. Prices for penicillin, in which it is world leader. have been hit by capacity increases among Asian producers. On sales of Fl 2.2bn, up 10 per cent, net earnings at Fl 150m were down from the previous Fl 158.5m. At the operating level, profits declined to Fl 188.5m from

Fl 196.5m. The combined group will have annual sales of nearly FI 15bn. Adviser to Gist is ABN Amro, while ING Barings is advising DSM.

Lex, Page 18 Observer, Page 17

tain that it is impossible to make any firm forecasts about the current year."

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COMPANIES AND FINANCE: UK

Mayflower offers Vickers a bouquet

body designer and manufacturer, much larger company. has formerly declared, peace with
However, he said shareholders
Vickers, the defence and engineering group that it threatened to bid

1.5bn (\$2.5bn) of funding for a

grow into a business with about six

grow into a business with about six

grow into a business with about six

executive, said yesterday he another opportunity arise has just two wanted to put the issue behind to company could afford to and buses. him, as the company announced a spend up to \$250m cash before hav-

sharp rise in 1997 profits. He made clear that there was now no possibility of Mayflower bidding for the body designer and manufacture.

Sharp rise in 1997 profits. He made ing to call on shareholders for cost Mayflower £1.9m, although clear that there was now no possibility of Mayflower bidding for the body designer, and manufacture.

Sharp rise in 1997 profits. He made ing to call on shareholders for cost Mayflower £1.9m, although costs were lower than might be expected because many advisers's exceptional costs, including the

John Simpson, Mayflower's chief which was still available should

has just two: vehicle body panels The abandoned bid for Vickers

Mr Simpson added that investors Vickers bid - financial support product lines, each contributing pany which "thought outside the which was still available should more than £50m in profit. So far, it box". Such innovative thinking inevitably meant the occassional loss, he said.

Operating profits rose from

nothing was likely to be concluded fees were contingent on the bid bid, profits were £33.3m (£17.9m), in the next six months.

proceeding.

The results were in line with expectations and the shares lost 1p at 173% p. On forecasts for this year of £43m pre-tax profits, the shares

Barclays and **StanChart** deny £36bn deal

By George Graham, Banking Editor

Standard Chartered and Barclays yesterday denied that they were in discussions, moving to quell speculation that they were in talks on a deal to create a e36ba (\$60ba) international

banking group.
Barclays said that "while it continues to monitor developments among its competitors throughout the financial services sector, it is not in discussions with Standard Chartered . Standard Chartered,

meanwhile, said it wished to make clear that it is not in discussions with any party concerning a merger or takeover".

The two banks squabbled, however, over which chief executive had raised the subject of a possible combi-

Separately, Barclays announced that Sir Andrew Large, former chairman of the Securities and Investments Board, would become its deputy chairman on May L He will take over from Sir Peter Middleton, who is retiring but will remain a non-executive director of Barclays.

board member of Swiss Bank Corporation, is expected to establish links between Barclays Capital, the group's debt investment banking unit, and its business banking operations.

Standard Chartered's business has turned around after a series of difficulties in its far-flung banking empire, which covers Asia, Africa and the Middle East, resulting in a surge in its market capitalisation to a peak last year of £10.7bm (\$17.86bn).

regarded as an attractive takeover target, its high valnation made it expensive.

Today, its value has fallen sharply as a result of the economic turmoil in its core Asian markets. While that makes it more attractively priced for a bidder, it leaves the buyer in much greater uncertainty over the quality of its assets.

Martin Taylor, Barclays' chief executive, admires the way Standard runs its operations in Asia. However, he appears reluctant to consider acquiring the bank while the future of the Asian economies remains so

LEX COMMENT Urban housing

Are Britons' replacing their affection for green fields with a love of urban living? Anyone witnessing the mushrooming of coffee shops in London would be forgiven for thinking that forgiven for thinking that the transition to a conti-nental style cafe society is 90 well under way. Supermarkets struggling to get so ···· permission for out-of-town developments are starting 70 ----to return to the city centre. And yesterday it was the turn of John Prescott, deputy prime minister, to

Index relative to the 50 1990 92 94 sing the praises of urban living with his new policy

encouraging brownfield building developments. Arguably Mr Prescott was doing nothing more than confirming what some of the more imaginative house builders have been doing anyway.

Brownfield sites are cheaper than greenfield ones secause they tend to be in inferior locations and require some rehabilitation work. For imaginative housebuilders this has offered an opportunity to make a decent develop ment turn.

But there are limits to this process: the fact is that many brownfield sites are in places where people just do not want to live. Mr Prescott's comments favour the more entrepreneurial operators. But for most housebuilders the more pressing issue is to recapture the affections of

A discount to the market of 45 per cent, despite a benign backdrop, testifies to deep disillusion. A big difficulty is that many of the companies are small and illiquid. Perhaps it is time for the corporate financiers to sharpen their pencils.

While it was often Correction: Montanaro Holdings

An FT report yesterday Companies Investment inaccurately stated that three directors of Montanaro UK Smaller Companies Investment Trust had resigned after an internal

disciplinary investigation. In fact, the three directors, James Baker, James Cotton and David Shapiro termi-Managers Ltd on the ground

Trust.

As stated in our report, two of the directors, James Baker and David Shapiro. were suspended pending a disciplinary investigation. It follows that no such investi-Solicitors, Finers, were nated their service contracts instructed by the three to and resigned as directors of conduct an investigation Montanaro Holdings Ltd. into the company's affairs.

Montanaro Company Ltd The validity of the two susand Montanaro Investment pensions is disputed and the three directors are considerof breach of implied duty of ing legal action against the trust and confidence. There company, We apologise to all have been no resignations concerned for the inaccurafrom Montanaro UK Smaller cles in our report.

Still energised after hard week

Scheherazade Daneshkhu talks to Sir Ian Prosser of Bass

spent the past week Continental in London, Tokyo and The \$2.9bn New York twice, Sir lan sents a hefty-looking 16. Prosser, chairman and chief times earnings before interexecutive of Bass, was est depreciation and tax in remarkably lively yesterday.

The excitement of clinching a \$2.9bn deal on Friday night to acquire Inter-Continental Hotels and Resorts from Japan's Saison group, has clearly energised a man criticised for being good at selling assets, but not at buying them.

ally ungeared, was seen as desperate to make an acquisition after last year's set-backs in its attempts to buy Carlsberg-Tetley, the UK brewer, and William Hill, the 22 owned hotels - which betting shop chain.

The sale of most of its leisure businesses - Gala bingo \$2.1bn price at which they and Coral betting shops and its effective exit from this month by Richard Ellis, tenanted pubs, left it with chartered surveyors. It will plenty of cash, even after a invest £750m over three promised 2850m share buy-

"Do you want to know the truth?" asked Sir Ian. "We at nearly 8 per cent a year growth prospects." have felt under no pressure to buy - none at all."

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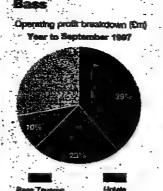
or someone who has had not overpaid for Inter-

The \$2.9bn price repretimes earnings before inter 1997 of \$179m, a premium to the 13 times EBITDA recently paid by Starwood in a \$10.2bn deal for ITT Corporation; owners of the Shera-

However, Bass argues that, for a one-off investment of \$50m, it will make \$40m annual savings through res-The group, which is virtu- ervations, purchasing, sales and marketing, implying an EBITDA multiple of just under 13 times.

Moreover, it expects the been so account for three-quarters of the profit - to rise from the were valued for Bass earlier

over the last 10 years, a rate of growth which the com-Sir lan, who was long crit- pany expected to accelerate icised for paying \$2.3bn for . over the next decade. .



of the strategic necessity to make the acquisition." market by 10 per cent over the past 12 months, closed up 56p at £10.16 - an indication that initial reaction has been swayed by Base's argu-

Paul Slattery, leisure analyst at Dresdner Kleinwort Benson, believes the potential for growth should not be underestimated. "Bass has sold businesses that were small, limited in growth prospects Revenues from branded and UK-specific, and bought upmarket hotels have grown a world brand with major

. The acquisition of the 187 international hotels, in addition to the group's Holiday Inn, Crowne Plaza and Holi-

said: "The deal, even with evenly balanced between its the savings, still looks core businesses of hotels, expensive and is a reflection branded drinks and leisure branded drinks and leisure retailing. Bass will incur about £2bn Shares in Bass, which of debt after the purchase

have underperformed the and the share buy-back, giving interest cover of 5 times. This will limit its ability to make a large purchase in its core brewing business. However, Sir Ian said the group would continue to add to its Czech and Chinese brewing interests and still aimed to expand into eastern Europe. "The base has been restructured significantly

over the last 6 months," he

"When we look forward I believe those three businesses, of leisure retailing, hotels and branded drinks, will exist. I very much hope the pub business and the brewing business will be much more international than they are now, and that the Holiday Inn chain in Mark Finnie, leisure anaday Inn Express budget the hotel business will be 1990, was keen to show he lyst at NatWest Securities chain, will make it more significantly larger."

and the said the said of the s B.A.T. INTERNATIONAL FINANCE p.l.c.

NOTICE OF AN ADJOURNED MEETING

of the holders of the outstanding £200,000,000 8.5 per cent. Guaranteed Bonds Due 2005 of the Issuer (the "Bondholders" and the "Bonds" respectively)

THE NOTICE IS INFORTANT AND REQUIRES THE IMMEDIATE ATTENTION OF BONDROLDERS. IF BONDHOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE, THEY SHOULD CONSULT THEIR OWN INDEPENDENT PROPERSIONAL ADVISORS DESCRIPTION.

NOTICE IS HERESY GIVEN that the Mesting of the Bondhelders convened by the Insect for Friday, 20th February, 1996 by the Notice desed 28th Japanery, 1996 published in the Francisi Tamp was ediporated through lack of a quorast and that the advanced Meeting of the Bondhelders will be held at the offices of Herbert Spirit, Exchange Home, Printery Spart, London ECA 2HS on Thursday, 12th March, 1996 is 11.00 a.m. (London time) for so soon thereafter on that date as the adjourned Meeting of the helders of the outstanding (700,000,000 %) per cent. Generalment Books Doc 2020 of the Issuer convenient of the three date has those cases of including and, if through fit, pasting the following Resolution which will be proposed as at Extraordinary Resolution in amordance with the provinces of the Trust Dead dated 14th December, 1997 (for Trust Doct) made between the Issuer, S.A.T Industries p.L.e. as guaranter (the "Oussumers") and The Low Dubercure Trust Corporation p.L.e. (the "Trust Doct) made between the Issuer).

"THAT this Marting of the holders of the canamading (200,000,000 8.5 per corn. Government Boods Due 2005 of B.A.T. Intermedical Pinance p.L.e. (the "Bonds" and the "house" paper levely) constituted by the Trust Deed deted 4th December, 1995 (the "Trust Deed") made between the Issuer, B.A.T Industries p.L.e. as government (the "Government") as trustee for the holders of the Bonds (the "Bondsbolders") hereby:

respectively) consistency by the 4 rans. Even cases: 4 van Eventure, 1993 (the "Entra Deed,") made between the laster, E.A.T. Hadderies \$4.85 gammator (the "Gammator") and The Last Debenaue Trust (Corporations p.L.C. (the "Truster") as trained for the blockes of the Bonds (the "Bonds of the Bonds of the

FURTHER PSOCRMATION

On 16th October, 1997, h was assessment (the "Announcement") that the boards of the Guaranter and Zurich Insurance Company ("Zurich") had reached agreement in principle to merge the Guaranter's financial services businesses with Zurich to create a new combined financial services businesses to be called Zurich Pfinancial Services Group. A legally binding agreement relating to the interpr was subsequently exceed into by the Guaranter and Zurich in supplementation of the interpr was protected protected by the Guaranter and Zurich on Zind Octomber, 1997. Implementation of the interpr may give rise to an event of default in respect of the Bonds which interpreted by the Guaranter and Zurich on Zind Octomber, 1997. Implementation of the nanouncement of the suntonnocement of the suntonnocem FURTHER DEPORMATION

professional advice.
The Interest has discussed the Repayment Prior with a special examinates of members of the Association of British Interests, representing approximately 9.9 per cete. In grandpal amount of the Bonds outstanding. This contained considers the terms for early repayment of the Bonds to be acceptable and mench up support the Proposal.

The Directors of the Bonds outstanding, who have received advice from Burclays Capital Group as to the Repayment Prior, consider that the terms of the Proposal commands as the Estimation of the Bonds to the Prior Capital Group is not responsible, however, for any part of ordinary Resolution is passed, payments of the Repsystems Prior and accrued interest will be made in accordance with Condition 7 of the Berne and Conditions of the resembles and unrender of the Bonds and all immutured Coupless appertanting thereto at the specified of its Paymy Agent on or after the Revised Repsystems Date, thou of Bondhalders in particularly drawn to the quorism required for the adjourned Manting which is not out in paragraph 3 of Worling

and Quorum," below.

Copies of voting correlates and voting instruction focus are available for collection and copies of the Trust Dend (metading the Ferms and Conditions of the Bonds) referred to in this Notice, the Austonomement, the Paying Agency Agreement dated 14th December, 1995 relating to the Bonds, the Officing Carcular dated 8th December, 1995 to respect of the issue of the Bonds and the Australia Report and Accounts of the Gaussian for each of the years ended 3 for December, 1995 and 1996 are available for imprense by Bondholders or the specified officer of the Paying Agency as set on below.

VOTENES AND QUOREDM (1) A Bondholder withing to attend and vote at the adjourned Meeting in person must produce in such Meeting, which the Bond(s), or a said widing carrifleane or said online certificates leaved by a Paping Agent relative to the Bond(s), in tempers of which he spines to vote.

A Bondholder act waking to attend and wate at the adjourned Meeting in person may either deliver his Bond(s) or woung certificate(s) to the person whose he wakes to stand on his behalf or give a voting instruction (on a voting instruction from obtainable from the specified offices of the Paying Agents set our below) or, where his Bond(s) are where hid by Cedel Bank or severe encourse ("Cedel Bank") or Morgan Channaty Trust Company of New York, Brussels office, as operator of the Euroclean System ("Euroclean") an accordance with the procedures of Cedel Bank or fluoroclear, instructing a Paying Agent to appealing a person and vote at such Meeting in accordance with his instructions. Bonds may be deposited with any Paying Agent or (to the sensification of such Paying Agent) held to its order or under its control by Cedel Bank or Euroclean care of the Paying Agent for the purpose of channing woing certificates or giving voting instructions in respect of the adjourned Meeting, until the name being 46 hours before the trime appointed for holding the adjourned Meeting (or, if applicable, any further adjourned such Meeting), but not therefore. Any Bond(s) so deposited if the Agent adjourned Meeting (or, if applicable, any further adjourned such Meeting) to customed, the voting instructions receipting instructions or control of the voting i

thereof.

Voting certificates usuad and voting instructions given and the appointment of representatives for the Meeting continued, the voting instruction secupital issued in supercritical for the adjourned Meeting unless they are, in the Cake of voting certificates, surrendered before, or, in the cake of voting unstructions, revoked or assembled by the value being 24 hours before, the time appointment for holding of the adjourned Meeting.

The quantum required at the adjourned Meeting, the process presents in persons holding Bouch, or voting certificates, or being provides and holding or representing in aggregate and less than one quarter in principal amount of the Bouds for the time being voting (as defined in the Trust Davyl).

Boudholders should note this quorum requirement and should be rears that if the Bouds for the time being voting the provide and holding are insufficient to form a quorum, the Entraordinary Resolution is the absence of a further adjourned Meeting and a further supportunity to consider the Entraordinary Resolution is the absence of a further adjourned would not be not expected and an acceptance of the Bouds of the Appendix of such quantum requirement being satisfied thereors.

(4) Every question submitted to the adjourned Meeting will be decided on a slow of hands unless a poli is day demanded by the Chairman of the adjourned Meeting or by the issuer or the Trustee or by one or more persons present holding Bounds or wring persons and holding or representing in the aggregate not less than two per come, in or the Trustee or by one or more persons present holding Bounds or wring certificates or being promes and holding or representing in the aggregate not less than two per come, in or the Trustee or by one or more persons present holding Bounds or wring persons and holding or representing in the aggregate not less than two per come, in or the Trustee or by one or more persons present holding Bounds or wring persons and holding or representing in the aggregate not less than two persons and

to produces or in properties where the state of the period of the period of the period, the Europedium Resolution will be benefit the period, the Europedium Resolution will be benefit the Period of bending upon his me isonanomiers, wherear or not present at the autour new recenting and wherear or not writing, and upon all:

(6) Bondholders should contact the following for further information, of voting at the adjourned Meeting:

Barcleys Bank PLC (greendon, Kore Russell or Paul Wildon, relephone +44 171 699 3367, facustyle +44 171 699 4150).

PRINCIPAL PAYING AGENT
Bercleys Bank PLC
8 Augus Internationals & Lusemb
8 Augus Costs
Throgmorum Street, London ECZR 7HT
L-1470 Lusembowg

rale à Lonembourg S.A. (amencion: Jean-Marc Richard; relephone. + 352 4590 4214, facumité + 352 4590 4227). OTBIER BAYING AGRINT OWN S.A.

TRUSTEE The Law Debe Princes House
95 Greebam Street, Landon EC2V 7LY

This Nursee is given by: Window House, 50Victoria Street, London SWI H ONL

Dated: 24th February, 1948

THIS NOTICE IS IMPORTANT AND REQUIRES THE IMMEDIATE ATTENTION OF BONDHOLDERS, IF BONDHOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEE SHOULD TAKE, THEY SHOULD CONSULT THEIR OWN INDIFFENDENT PROVESSIONAL ADVISESS IMMEDIATELY.

B.A.T. INTERNATIONAL FINANCE p.l.c.

NOTICE OF AN ADJOURNED MEETING

of the holders of the outstanding 4300,000,000 9% per cent. Guaranteed Bonds Due 2020 of the Issuer (the "Bondholders" and the "Bonds" respectively)

NOTICE IS HERRBY GIVEN due the Messag of the Bondholders convened by the Issuer for Frider, 10th February, 1996 by the Notice dated 18th January, 1998 published to the Fiscancial Taxon was adjourned through lock of a quorum and that the advoursed Meeting of the Bondholders will be held at the offices of Herbert Smith, Eschange House, Printerse Street, London ECCA 2HS on Thansists, 12th March, 1948 it 10.45 a.m. (London time) (or to soon thereafter on that date is the Meeting of the bolders of the customeding U.S. 5990,000,000 6"40" Gaussianced Bonds Due 2003 of B.A.T Capital Corporation convented for the same date has been concluded or adjourned for the purpose of considering and, of thought fin, present the following Resolution which will be proposed as in Extraordinary Resolution in accordance with the provincial of the Trust Peed dated 27th October, 1995 (the "Trust Debug Issued Bondholders and constituting the Bondholders and constituting the Bondholders and constituting the Bondholders.

INTRAORDINARY EXHOLUTION

"TRAT this Meeting of the bolders of the constanding (100,000,000 %) per care. Companied Bonds Due 2020 of B.A.T. International Finance p 1 c. (the "Bonds" and the "Integrational Finance p 1 c. (the "Bonds" and the "Integrational Finance p 1 c. (the "Bonds" and the "Integrational Finance p 1 c. (the "Bonds of the Bonds of the Bo

Publications Trues Compositions p.L.c. (the "Thuston" as trustee for the bolders of the Sands (the "Bondholders" hiereby;
amendment and approves the early repayment of all of the Bonds at a repayment price (the "Recording the "Repayment Price") which is the higher of par and the price i capressed at a percentage of the prancipal amounts thereof remaded to three decimal places, 0.0005 being remaded upwards) at which the gross redempton yield on the Bonds is equal to 12.5 beals points (0.425 per cent) above the gross redemptons yield is expressed as a percentage and calculated on the basis solicated by the Jong Index and Classification Communics of the Bonds of Facility of Actuaries, so reported in the Journal of the Institute of Actuaries, 10.107, Part 1, 1978, page 181 on the Bonds and Classification Communics of the Bonds of Reclaration of Part (1.578, page 181 on the Bonds of Facility of Part (1.578), page 181 on the Bonds of Society is such time on such days as decurrented by Barclays Capital Group the "Proposal"; successful the Reference Society and the such as an accordance with the Sands on business day following the date on which this Estraordinary Resolution is passed (the "Revised Repayment Dore" in accordance with the Proposal, together with accordance with the Repayment Dore and the bound or report the Bonds on accordance of Conditions 7 of the Bonds.

sunctions every medification, abrogament, variation or compromate of, or arrangement is respect of, the rights of the Bondholders and the holders of the Coupous appertaining to the Bonds against the huner and the Coupous arrangement is an experiment of the Trust Deed, arrangement of the Proposal and its implementation, and authorises and directs the Trustee to concer in the suplementation of the Proposal and the Enrichment durates the Trustee to concer in the suplementation of the Proposal and the Enrichment durates the concern and the deeds, instruments, acts and things that may be accurately or expedient to carry out and give effect to the Proposal and this Entraordinary Resolution."

FURTHER INFORMATION FURTHER INFORMATION

On 10th October, 1997, at was associated (the "Amounteenests") that the boards of the Guarantee and Zurich Institute Company: "Zurich", had reached agreement in principle to straigh the Guarantee state of the Guarantee and Zurich Institute to be called Zurich Financial Services Group, A legally binding agreement relating to the marger was subsequently entered gate by the Guarantee and Zurich on 22nd December, 1997, Implementation of the months which may in uran, result in the Boards becoming amountainely due and reportable at part orgeties with accurate macress. In the Announcement, in was secret district the Guarantee with accurate macress. In the Announcement, in was secret district the Guarantee with accurate macress. In the Announcement, in was secret district the Guarantee by the Guarantee and Line of the Engineers of the macress and the anti-curic district the Charantees of the macress of the mac

become or becoming effective and implementation of the merger is not conditional on approval of the Proposal by the Bondholders.

For illustrative purposes cells, if the Repsyment Proc had been required to be determined on 19th February, 1988 (the latent procticable date prior to the publication of this Notice) is would have been £1,330,71 per £1,000 principal amount of the Bonds. The middle market quotation for the Bonds on that date, is derived from the London Stock Exchange Daily Official List, was £1,330,00 per £1,000 pentagol amount of the Bonds. However, the arrival Repsyment Prior will not be determined until the date on which the Extraordinary Breakfast of the Reference Stock on that date. The middle market quotation for the Bonds of the Reference Stock on that date. The middle market quotation for the Bonds of the Proposal date. The middle market quotation for the Bonds of the Bon

The insure has discounted the Repayment Price with a special communer of members of the Association of British Insurers, representing approximately 28.0 per cent, in principal amount of the Bonds outgrading. This communer considers the terms for early repayment of the Bonds to be acceptable and intends to support the Proposal.

The Dwestows of the Bonds and the Guaranton, who have received advice from Barchys Capital Group as to the Repayment Price, consider that the terms of the Proposal contained as the Entitionedistancy Repolations are fair and responsible and in the best interests of the Bondswiders as a whole. Barchys Capital Group is not responsible, however, for any part of as Expraordinary Resolution is passed, possesses of the Repayment Price and occrued inserest will be made in accordance with Condition 7 of the Terms and Conditions of the object presentations and sucreader of the Bonds and all immutured interest compute appertaining thereto at the specified office of a Paying Agent on or after the Revised

The execution of Remiliabilians is paraleularly denote to the quorants required for the adjourned Mosting which is set out in paragraph 3 of "Voting and Quorum" below. Copies of wring certificates and wrong instruction forms are available for collection and copies of the Trust Deed (accluding the Terms and Conditions of the Bonds) referred to us this Nontre, the Announcement, the Paying Agency Agreement dated 27th October, 1995 relating to the Bonds, the Offering Carcular dated 24th October, 1995 at respect of the same of the Bonds and the Annual Report and Accounts of the Guaranteer for each of the years ended 31st December, 1995 and 1996 are available for inspection by Bondholders at the specified offices of the Paying Agents set out below.

VOTENG AND QUORUM

VOTING AND QUORM

(7) A Bendholder wishing to strend and wate at the adjourned Meeting us person must produce at such Meeting either the Bond(s), or a valid woung certificate or valid woung certificates toward by a Paying Agent celebra to the Bond(s), in respect of which he washes to vote.

A Bondholder not whising to attend and were at the adjourned Meeting in person may either deleter his Bond(s) or voting certificate(s) to the person whom he washes in attend on his behalf or give a voting materiation to a voting instruction from to behalf or give a voting and produce of the Paying Agents are out below or, where his Bond(s) was held by Codel Bank, ascased anonyme (**Codel Bank') or Morgan Guaranty Trust Company of New York, Brunck office, as operator of the Euroclear System (**Euroclear') in accordance with the procedures of Codel Bank or Euroclear, withructions. Brunk may be deposited with any Paying Agent or fro the satisfaction of such Paying Agent to rite order or under an control by Codel Bank or Euroclear or any other person approved by such Paying Agent for the purpose of obtaining voting certificates or giving voting instructions in report of the adjourned Meeting, and the purpose of a behaviorated Meeting (or, if applicable, any further adjourned and Meeting), but not therefore. Any Bend(s) to deposited or held will be released at the conclusion of the advourned Meeting (or, if applicable, any further adjourned such Meeting) to convened, the voting certificates in, not less than 46 hears before the time afformed Meeting (or, if applicable, any further adjourned such Meeting) to convened, the voting error complete in the process of the advourned Meeting (or, if applicable, any further adjourned such Meeting) to convened, the voting error complete in the order of the soung certificates in to not less than 46 hears before the time fire which the adjourned Meeting (or, if applicable, any further adjourned such Meeting) to convened, the voting error county is convened.

(3) The quorum required 3 the adjourned Meeting is one or more persons present in person holding Boads or voting certificates or being proxies and holding or representing in aggregate not less than one quarter in principal amount of the Boads for the time being ourstanding (as defined in the Trust Deed). Bondboders should note the quorem requirement and should be sware that if the Bondbolders chaind not the government requirement and should be sware that if the Bondbolders chain present of appropriately represented at the adjourned Measurement is guaranteed to the Emmodeland's Resolution, and evolutionally the Proposal, cannot be formally considered thereat. In this event, Bondbolders would a further apportunity to consider the Estimatediancy Resolution in the absence of a further adjourned Measuring (which would not be convened unless there are a substituted of such quorem requirement being satisfied therein.

permote of such question requirement event product interest. Every question such as poll is duly demanded by the Charmon of the adjourned Meeting or by the Insuer or the Trustee or by once or more persons present holding Bonds of voting certificates or being product and holding or representing or the aggregate not less than two per cent, in principal amount of the Bonds them outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a prove chall have one such as poll every person who is no present shall have one such in retrieved earth of each 2,1,000 and produces a found or represented by the voting certificate or possible and the such as produced or in person who is no present shall have one such in retrieved earth of each 2,1,000 and present of the Bonds have no produced by the voting certificate or passible of the shall have a produced or in person who is no present shall have a produced or in person of the bonds have not present and the shall have not not present as the adjourned by the voting, and upon all holders of interest compons appertanting to the Bonds.

**Response the shall certified the shall be adjourned by the voting, and upon all holders of interest compons appertanting to the Bonds.

Bondholder, throad contract the following for further information on voling at the adjourned Meeting:
Barchys Bonk PLC (anomous Ease Bousel) of Paul Wildon: relephone +44 171 599 3907, farsimile +14 171 699 4154).
Banque Buteramiounic à Lumenhoung S.A. (anomous Jam-Marc Richard, relephone +943 4590 4214, farsimile +152 4590 4227). PRINCIPAL PAYENG AGENT REPAIL PAY DWG AGENT Barchtys Bank PLC 8 Augel Court ston Street, London ECCR 7HT

B.A.T. Interruntional Plantic p.Le.
Wingher House, 50 Victoria Street, London SW1H 0NL

Notice is green by:

OTHER PAYING AGENT of route d'Esch L-1470 Lummbour

TRUSTER The Law Debenture Trust Corporation p.Le.
Proces House
95 Gresham Street, London ECZV 7LV

Dated: 24th February, 1998

HSBC Holdings plc



Results for 1997

For the year	1997	1996
Profit before tax	£4,971m	£4,524m
Profit attributable to shareholders	£3,355m	£3,112m
Earnings per share	125.70p	117.61p
Dividends per share	50.00p	41.00p
Capital resources	£25,236m	£23,486m

- Operating profit before provisions up 16%
- Pre-tax profit up 10% and attributable profit up 8%
- In Hong Kong dollar terms, operating profit before provisions up 21%, pre-tax profit up 15% and attributable profit up 13%
- Earnings per share up 7%
- Dividends per share up 22%
- Second interim dividend of 30 pence per share, with scrip dividend alternative
- Total capital ratio 14.2% and tier 1 capital ratio 9.3%

Comment by Sir William Purves, HSBC Group Chairman

The financial performance of HSBC Holdings in 1997 was satisfactory, with pre-tax profit up 10 per cent and strong growth in operating profit before provisions, up 16 per cent. Attributable profit of £3,355 million was 8 per cent ahead of the 1996 figure.

"Our Board of Directors has declared a second interim dividend of 30 pence per ordinary share. Together with the first interim dividend of 20 pence per share, the total dividend for the year will be 50 pence per share, an increase of 22 per cent over 1996.

"Our commercial banking businesses in the United Kingdom, North America and the Middle East produced results well ahead of 1996, while business in Asia was affected by turbulent conditions.

*The second half of 1997 and early 1998 have been dominated by these economic difficulties. The instability, brought about by dramatically weakening exchange rates, attracted significant customer deposits to our branches in the region and a larger volume of customer business to our treasury dealing rooms. The coincidence of weak exchange rates, significantly lower stock exchange levels and high interest rates in many countries, however, has led to a deterioration in credit quality, the full impact of which is only beginning to emerge.

"The Group has set aside £175 million in the form of a special general provision, reflecting this unusual level of uncertainty; and, additionally, other general provisions have been increased by £116 million to £1.052 million.

"Exchange rates again had an impact on our reported results, and at constant exchange rates, growth in attributable profit of 8 per cent would have been higher, at 12 per cent. Since the US dollar and currencies closely linked to it form the main currency bloc in which the Group's husiness is transacted, our Board has decided that the Company will report its results in US dollars starting in 1998. Dividends will be declared in US dollars; however, shareholders will continue to be entitled to receive their dividends alternatively in sterling or Hong Kong dollars or as scrip.

"We entered 1998 with sound liquidity, strong capital and a conservative balance sheet, attributes which have supported our profuable growth and served us well during weaker economic periods. Our business is well balanced geographically and by product line, and our commitment to cost discipline and profitable growth

"It has been my privilege to work with the dedicated men and women of the HSBC Group for many years. Although I shall retire from the Group at this year's Annual General Meeting, during an interesting and, perhaps, difficult period, I am confident that their commitment will help HSBC continue to seize opportunities and reward shareholders in the challenging times ahead. 쀳

The 1997 Annual Report and Accounts will be sent to shareholders on or about 17 April 1998 and copies may be obtained from Group Public Affairs at the address below. Custodians or nominees that wish to distribute copies to their clients may request cupies for collection by writing to Group Public Affairs. Requests should be received by not later than 6 March 1998.

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Web: www.lisbegroup.com

COMPANIES AND FINANCE: UK

US bottling sector stacks up

John Willman on the implications of Cadbury Schweppes and Carlyle Group's joint venture

dent bottling sector took one step closer to consolidation yesterday, following an unlikely alliance between a British confectionery and soft drinks group and a Washington-based venture capital outfit.

Cadbury Schweppes. which owns Dr Pepper-Seven Up, the third largest US soft drinks business, and the Carlyle Group, a blue-chip investment firm, confirmed they were combining to buy two mid-western bottlers.

They will pay \$724m for Beverage America, based in Holland, Michigan, and Select Beverages of Darien, Illinois. The two businesses will be owned by a new company, American Bottling, in which Cadbury will own 40 per cent of the equity and Carlyle 60 per cent.

The two bottlers reported combined operating profits for 1997 of \$61m on sales of \$937m - minnows in comparison with the much more powerful bottling companies that distribute Coca-Cola and Pepsi Cola. But analysts believe American Bottling could soon target other independent bottling companies in a move to build up a powerful third force in the industry capable of challenging

the two giants. There are 223 distributors

The notoriously frag-mented US indepen- of stockbroker Henderson Crosthwaite. "The scope for further consolidation is enor-

> Yesterday, John Sunderland, Cadbury's chief executive, was unwilling to speculate on any further acquisitions by American Bottling - although he did not rule them out. He was concerned not to send out signals that might alienate Coke and Pepsi which distribute more than half the group's US soft drink output including Dr Pepper.

But the merger is important in giving the British group a secure "route to market" for the 42 per cent of its sales which are outside the Coke and Pepsi systems. These include Seven Up, A&W rootbeer and Sunkist fizzy orange which are in more direct competition with Coke and Pepsi products

than Dr Pepper.
American Bottling creates a company which handles almost a third of Cadbury's non-Dr Pepper US sales, a consolidation that offers the prospect of substantial economies of scale and much greater marketing clout. The two companies have nine plants and four administrative sites - the new venture expects to recoup restructuring charges of about \$40m

within two years.

agreed a five-year plan to invest in bottling plant and distribution which can be financed out of cashilow. An early priority will be to increase sales in the cold channel - high margin single servings sold out of chill cabinets in convenience

stores and garages. For Cadbury, the creation of American Bottling planned with the advice of Schroders, the London investment bank - bas one hig advantage after a decade in which a series of ill-conacquisītions ceived depressed earnings and held back the share price: as a joint venture, it limits the

Cadbury will have half the seats on the eight-strong board, nominate the chairman and supply the chief executive. This will give it influence strong enough to rumours of an outright purensure "strategic alignment", in Mr Sunderland's

Some \$424m of the purchase price for the two bottlers, will come in bank loans. Cadbury's share of the \$300m squity will be just \$120m - and no further investment will be required unless American Bottling wants to buy more indepen-

Perhaps just as important. the new venture appears to



have Coke's implicit sanction - essential if it is not to be sunk by marketing broadsides from the number one brand. Coca-Cola last month agreed to the renewal until 2005 of the agreement under which Coca-Cola Enterprises, its US anchor bottler distributes Dr Pepper.

Thus there was a welcome on the London stock market for yesterday's announcement, when in December chase of the two bottlers caused Cadbury's shares to plunge. Its shares closed up 20%p to 756%p - at one stage surpassing last February's high of 760p.

But in Mr Sunderland, chief executive since 1996, the UK group has found a believer in value manage ment. "This is a financially attractive investment that will create value and enhance earnings in the first full year," he said.

RESULTS	100						1 5
	Ternover (2m)	Pro-fax profit (fast)	IPG (6)	Current Date of payment (p)		Total for	Turbut band
Advest Antomotive If notice to Dec 31	112.2 (100.6)	7:25 (5.294)	5.7 (5)	2.3 Apr. 8	2.3	91	7.8大大
Bowness Leisure @	2.45 (2.17)	0.326 (0.249)	28.3 (23.1)	7.5 July 1	-15	7.6	5
Brewin Dolphin	48.1 (40.8)	7.22 (5.03)	20.6 (15.1)	6.5 Apr 23	5.5	9.5	8_'
Community Hespitale () mits to Dec 31	33.3 (36.4)	6.05 (4.95)	11.9 (9.8)	4.4 May 8	3.0		11.5
Conister Trust @ Yr to Dec 31	- (-)	0.963 (0.905)	3.99 (4.04)	1.6 Apr. 15	1.5	. 2	2
Gyrus II mins to Dec 31	1.07 (0.014)	1.93L (1.44L)	8.5L† -(8.4L)	Carlo de Carlo de esta		-	· -
	315,4 (288.51)	43.2 (31.8)	61.9 (44.7)	8.7 . Apr 27	. 7	_ 12.2	10.1
HSBC Yr to Dec 31	- (-)	4,971 (4,524)	125.7 (117.61)	30 Apr 29	· 28 ·	80	. 41
Mayflower	392.7 (274.6)	33.36 (17.94)	10.23† (5.32)	7.03 May 70	5.5	2.75	2.26
Regent ions 6 mins to Jan 3	25.4 (20.6)	9.04 (5.99	9.21 (6.3)	. 1,3 Apr 20	1 1		3.3 0.5
TOR Yr to Dec 31	529.1 (521.5)	30.84 (35.2♥)	15.731 (17.04)	5.5 May 15	5.5	- 9.5	9.5
Ultira Electronics	143:4 (123.8)	18.1 (14.1)	20.8 (15.1%)	4.8 Air 30	_	7.2	-
Wyndiam Yr to Dec 31	61.5 (70.3)	1.536 (2.194)	33.08 (56.55)	5 May 15		. 5	
Zotsfourne Yr to Dec 31	24.4 (21.4)	7.05 (6.9)	15.6 (12.6)	- 4.5 Apr. 24	4	0.7	6 -
		Attributable		Correct 2 - Date of	Corresponding	Years Auc	Total lest
Investment Trusts	HAV (p)	farmings (Em)	678 (p) -	· behaves (b) behaves	dividend	Age.	year
Abardinas C'Obia _ 0 mon to Dec 31 *	111.18 (100.9)	0.873 (0.837)	3,84 (4.12)-	1.84 Apr 15	1.6	F1.5	6.8
Athelessy Trust & Yr to Dec 31	86.5 (74.8)	0.021 (0.021)	1.2 (1.2)	1,1 May 29	1.	1.3	1
FideBty Earn Values	315.81 (248.58)	0.473 (0.662)	0.83 (1.26)	0.6\$ Mb 19		2.6	0.6
Hend'son Greentrier	555.2 (544.3)	0.961 (0.846)	7.97 (7.02)	5.25 Apr. 1		7.6	7.25

Bernings shown besic. Dividence shown net. Figures in brackets are for corresponding period. After exceptional charge. Water except dividend. Aftercades RD element. 10n increased capital. Water stock. Wirst currency. Catolia written prendures. 20n reduced capital. restated. Third interior, makes 3.733p to date; special of 3.2p also declared.

BUSINESS OPPORTUNITIES READERS ARE RECOMMENDED TO SEEK APPROPRIATE PROFESSIONAL ADVICE BEFORE ENTERING INTO COMMITMENTS

INTELLECTUAL PROPERTY RIGHTS FOR SALE MACAWBER ENGINEERING LIMITED

(in Company Voluntary Arrangement and Liquidation) The Supervisor and Liquidator offer for sale the rights under several agreements to which the Company is the licensor. These include the Dome Valve inflatable seal technology used in pneumatic conveying and injection systems for bulk materials, the rights to improvements made by the licensee and royalties. These agreements relate to territories outside the EU. principally in North America and the Far East.

For further information interested parties should contact Hammond Suddards (reference Danilunes or Chia) at 7 Devonshire Square, Cutters Gardens, London EC2M 4YH. Tel: 0171-655 1000 Fax: 0171-655 1001, solicitors for the Supervisor and Liquidator, Peter Flesher of Grant

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Landon SEI 9HL

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CONTRACTS & TENDERS

PUBLIC ADVERTISEMENT The Ministry of Public Works and Land-Use Planning of Romania, based on the Government Decision No. 687/1997, is organizing an international public open tender for the design and execution of water supply systems in rural areas and social dwellings, within the priority governmental programs, as well as for the financial package of an international credit up to the amount of USD340 million,

in order to provide the financial resources for carrying out these works. At a minimum the offer must cover 30% of the amount of the international

guaranteed by the Government of Romania, through the Ministry of Finance,

guaranteed credit.

The currency of the tender is USD. The offers must include a bank guarantee (bid deposit) for participation in a tender, of an amount of 1% of the total sum of the procurement costs of the works proposed to be executed. This guarantee must be valid for 180 days, beginning on the day of

The price of the tender documents is USD200.00 for foreign tenderers, and Lei 1,700,000.00 for Romanian tenderers.

The tender documents can be obtained from the Ministry of Public Works and Land-Use Planning, General Directorate for Public Works, Room no. 305, 17 Apolodor Street, Sector 5, Bucharest, (telephone: 40-1-337 1056, fax: 40-1-336 8528), beginning March 2 1998, until March 16, 1998, 4:00 o'clock p.m. The tender documents can be obtained by presenting a document certifying the payment of the above-mentioned amount in one of the following accounts of the Ministry of Public Works and Land-Use Planning, in the Romanian Commercial Bank - The Branch of

no. 472171611590 for foreign tenderers:

no. 61635000124 for Romanian tenderers.

The offers must be delivered to the Ministry of Public Works and Land-Use Planning, General Directorate for Public Works, by May 1, 1998, 4:00 o'clock p.m.

The tender opening meeting, for the received offers, will take place on May 4, 1998, at the Ministry of Public Works and Land-Use Planning

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BUSINESS AND THE LAW

Court rejects gay travel claim



employer to allow travel conces-sions to the person of the same sex with whom a Worker has a stable relationship does not consti-

COURT tute discrimination prohibited by the equal pay provisions of the EC Treaty and Community legislation, the European Court. of Justice ruled last week.

The case arose out of proceedings before the Southampton industrial tribunal between Ms Grant and her employer, South West Trains Ltd. Under the terms of Ms Grant's contract of employment, she was entitled to reduced rate train travel. South West Trains also undertook to provide this benefit to spouses, dependants and to "common law opposite sex" spouses where there existed a "meaningful relationship" of at least two vears' duration.

Ms Grant had applied for these travel concessions for her female partner, with whom she declared that she had had a meaningful relationship" for over two years. South West on discrimination based on sex Trains refused this application on the ground that for unmarried persons travel concessions would only be granted for a partner of the opposite sex.
Before the industrial tribunal

Ms Grant argued that the refusal constituted discrimination besed on sex, contrary to the Equal Pay Act and to provisions of the EC treaty and secondary legislation. The industrial tribunal considered that the case turned on issues of Community law, and therefore referred a number of questions

to the European Court. The Court observed that the refusal to allow Ms Grant the concessions was based on the fact that she did not satisfy the prescribed contractual condition. That condition was applied regardless of the sex of the worker concerned. Travel concessions would be refused to a crimination based on saxual orimale worker if he were living with a person of the same sex just as they were to a female worker living with a person of the same sex. Since the condi- FC) February 17 1998 tion applied in the same way to female and male workers, it could not be seen as constitu-

The refusal by an ting discrimination directly based on sex.

The Court considered whether persons in a stable relationship with a partner of the same sex were in the same situation as those who were married or had a stable relationship outside marriage with a partner of the opposite sex. Having reviewed the law in the member states. and under the European convention on human rights, the Court concluded that they were not regarded as equivalent.

Consequently, an employer was not required by Community law to treat the situation of a person who had a stable relationship with a partner of the same sex as equivalent to that of a person who was married to or had a stable relationship outside marriage with a partner of the opposite sex. It was for the legislature alone to adopt, if appropriate, measures which might affect that position.

Finally the Court considered the submission by Ms Grant that under the case law of the Court differences of treatment based on sexual orientation were included in the probibition as defined in the EC treaty. The Court reviewed its case law concerning gender reassignment, and also noted the provisions contained in other national and international treaties.

However the Court concluded that although respect for the fundamental rights which formed an integral part of the principles of Community law was a condition of the legality of Community acts, those rights could not in themselves have the effect of extending the scope of the treaty provisions beyond the competences of the Community. Community law did not cover discrimination based on sexual orientation, but the Treaty of Amsterdam would allow the Council, following a unanimous vote, to take action to eliminate various forms of discrimination, including dis-

C-29/96 Lisa Jacqueline Grant South West Trains Ltd (ECJ,

BRICK COURT CHAMBERS

ears that European elec-tronic commerce lacks a Quest for proper regulatory basis and will suffer by comparison with the US have led the card code European Commission to develop ambitious plans for harmonisation. By the end of the next decade a significant share of retail commerce is expected to be

on the internet, putting pressure

on regulators to provide easy and

"Electronic commerce" is a

term whose usage varies accord-

information network is based.

Last year the Commission.

which wants a framework for

work for the issue of electronic

Provide guidance for issuer

a balance between interoperabil-

Tackle the risk of fraud by

As a first step, in its 1997

recommendation, the Commis-

sion revisited its 1987 and 1988

recommendations governing the

relationships between card issu-

In the 1980s the Commission

focused on payment cards, as cheques were governed by rules that differed between states. It

considered then that the payment

card was the payment system of

the future and no member state

other than Denmark had, at that

The 1987 recommendation cov-

ered relations between banks and

traders. That period marked the

start of work on interoperability

- the possibility of using a card

throughout the EU - which was

to be achieved largely by com-

The 1988 recommendation con-

centrated on the relationship

between banks, cardholders and

issuers. The main problem was

the cardholder's liability if the

card was lost or stolen. The

recommendation was based on

the principle that a reasonably

behaved consumer should be lia-

ble only to a limited extent. The

debit, prepaid and stored-value

cards appearing since then need

to be covered by an updated text.

The main issues are information

The 1997 recommendation cov

ers information in contracts for-

transactions by electronic pay-

security and liability.

mercial agreement.

time, laid down its own rules.

ity and vigorous competition.

ity and redress procedures.

lators. They must:

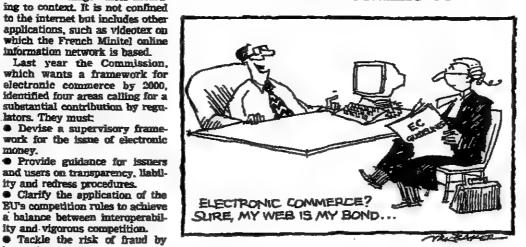
improving security.

ers and users.

money.

efficient means of payment.

Philip Krauss examines EU plans to develop a framework for electronic commerce



ment, enabling those involved to and cardholders. If the new make a better informed choice and contributing to increased competition. Information also needs to be given after electronic transactions have been made, such as the amount debited to a cardholder in the currency of billing and the amount shown in foreign currency.

To support the objective of transparency, the recommendation sets out minimum standards so that, for instance, a card issuer must give cardholders at least one month's notice before altering terms and conditions. Finally, it requires member states to provide adequate means to settle disputes between issuers

The issue is who will be permitted to provide these services and whether providers should be supervised financial institutions

end of 1998, the Commission proposes to issue a directive. In the UK, banks and building societies have implemented a vol-

untary code of banking. The Banking Code already incorporates many of the Commission's recommendations but the 1997 recommendation is intended to cover the issuing of electronic money. The code covers electronic purses only in that it limits the electronic purseholder's liability to a maximum of £50 in the event of loss, theft or misuse, except in cases of fraud or gross negligence, nor does it cover EUwide payment instruments.

recommendation is not imple-

mented by member states by the

it can be argued that financial institutions should revisit the code to cover more fully new electronic money products. They will need to look at their procedures following last year's adoption of the cross-border credit transfer directive, which must be implemented by August 1999. It requires that customers be informed of their rights before and after a cross-border credit

Although cash itself will not apply to the internet, the Commission must address the problems regarding electronic cash and home banking. The main issue is who will be permitted to

restricted to supervised and con-trolled financial institutions. In the UK this involves the

Banking Act 1987; non-banks cannot take deposits from the public and can be prevented from issuing electronic value. Mondex, the UK-based Mastercard subsidiary that has pioneered electronic cash systems, has, however, sought to overcome this obstacle. It says Mondex electronic value is similar to travellers' cheques. They withdraw money from a bank account or a payment of cash in exchange for a cash instrument that may be used to buy goods or services, which may then be redeemed for cash.

The law is unclear. The Com mission has therefore published draft proposals for a directive laying down minimum require-ments for "electronic money" institutions, such as initial capital and ongoing own funds requirements, investment asset limitations, verification and supervision by member states and the protection of users in the event of insolvency. A draft electronic signature

directive is another priority. A digital signature is a coded message proving the identity of each party in an electronic transaction. The intention is to give the same legal recognition to electronic signatures as to written signatures across the EU that would boost online commerce and internet banking. The US has taken the lead in legislation.

The Commission plans to address fraud and counterfeiting, but is against imposing general standards. The EU stance is encouraged by the high level of response to the SET (secure electronic transaction) protocol for internet transactions developed by MasterCard and Visa.

This offers customers, retailers and banks a single secure standard, ensuring the confidentiality of payment and ordering and the integrity of transmitted data.

The Commission will issue a competition notice to clarify the application of competition rules in this area. It also intends to deal with dual pricing where consumers pay more than the retail price for goods and services when they use certain debit or credit cards, and to set out the legal position relating to commissions charged by banks to handle credit and debit card payments. General international practice

is needed. An established legal framework is vital if businesse are to have the confidence to make greater use of electronic

The author is a partner of London provide these services and solicitors, Church Adams Tatham | practices in the UK

whether providers should be LEGAL BRIEFS



Dibb hires to spearhead EU expansion

ibb Lupton Alsop, the UK national law firm, has hired four members of the former Eversheds team in Brussels to spearhead its push into the European Union. The new Dibb Lupton Brussels office will be headed by former Eversheds partner, David Church, and will form part of Dibb's communications and technology group. The other members of the office are US lawyer, Frank Fine, an expert on European competition law. solicitor Mike Pullen, an internal market and competition lawyer and Dutch lawyer Birgit Ris, an EU telecommunications and environmental law specialist.

In partnership awyers, accountants and

management consultants specialising in partnership work have formed an association to facilitate exchange of information and knowhow on partnership-related matters. The Association of Partnership Practitioners will by chaired by Ronnie Pox, senior partner of Fox Williams, the City law firm. and an expert on partnership law. The association will make representations on behalf of members on topics such as the review of partnership law being undertaken by the Law Commission, the introduction of limited liability partnerships in the UK and changes to the basis of partnership taxation proposed by the Inland Revenue.

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INTERNATIONAL CAPITAL MARKETS

Europe retreats after strong start

GOVERNMENT BONDS

By Simon Davies in London and John Labate in New York

European government bond markets started strongly yesagreement between Iraq and the United Nations, but prices drifted lower for much of the day.

the US in the lead-up to Fed-during the afternoon, but eral Reserve chairman Alan this failed to have any Greenspan's two days of tes- impact on drifting bond timony before Congress, prices. which begins today. Traders

GERMAN BUNDS had hit clouds on the horizon. new highs by mid-morning. The yield curve had flatwith the March contract ris- tened considerably during mates, was ignored. The

ing 0.56 to 108.03, buoyed by the morning, but the longer spread against bunds in the year note lost 1 to 99%, some bond-friendly com- maturities gave up most of ments emerging from the G7 their gains as the day progsummit.

However, it ran into profittaking during the afternoon, as the rally on Wall Street fizzled out, and the March terday on the news of an contract settled at 107.61, up just 0.14 on the day. Turnover was moderate at 150,000 at 123%. contracts in London.

The Bavarian state issued There was some caution in more benign inflation data Nonetheless, Hans Guna-

advance of some substantial is no real selling pressure. curve.' bond issues over the next The inflation outlook is good, and there are no

However, it was UK GILTS that suffered most from the reversal in the US. The March contract had also risen sharply on news from Irag, but it settled down &

Joanne Collins, senior market strategist at Nomura International, said: "The back months of the short sterling have been hit by fears that interest rate cuts may not be as quick and aggressive as the market has also said there was some sekera, bund specialist at anticipated, and this has UBS Securities, said: "There worked itself up the yield

> Certainly, more good news on the economic front, in the form of a downward revision in fourth-quarter GDP esti

cash market widened by five yielding 5.424 per cent. basis points to 115 points.

the pattern of bunds, hitting on news of a possible settlenew highs in the morning ment of the UN's stand-off but settling at 118.56. down 0.39 from its intra-day peak. The spread against bunds remained at 39 basis points.

FRENCH OAT'S settled 0.28 higher at 104.10, only marginally off its high for the day, but turnover in Paris was relatively light. US TREASURIES were

ing, as speculation surrounded the UN-led deal in crisis and whether his view Iraq. By early afternoon the has changed in recent benchmark 30-year bond had weeks lost 1 to 1031/2, sending the yield up to 5.874 per cent. weakened. The 10-year note was down & to 99%, yielding

5.549 per cent, while the two-

Traders said prices moved ITALIAN BTPs followed higher early in the session. with Iraq, but the tone had changed by mid-morning.

"Once New York trading commenced it drifted off, as the dollar rose and oil prices fell," said Marcello Frustaci, senior vice-president and trading manager at Daiwa

Securities America. Bond investors will today mixed in calm morning trad- be waiting for Mr Greenspan's outlook on the Asian

"If he lessens the risk, saying it is not as bad as they Shorter-term issues also thought before, I think the market will have a problem and will trade off from

Belgium launches 30-year

Belgium has joined the growing ranks of European sovereign borrowers in the 30-year maturity with an OLO issue in that tenor. The BFr32.455bn offering, aunched at a yield of 5.57

per cent, follows Spain's debut international 30-year Elbn bond last week. Analysts say Enropean governments are likely to be

increasingly regular borrowers at the long-end of the yield curve as European monetary union approaches. In addition, cyclical trends are enhancing the attractiveness of tapping funds in ionger maturities.

"The flattening of the yield curve across the board in Europe and the low level of real interest rates is a good opportunity for governments to extend the curve to 30 years," said Roger Bates, head of Emu project at Deutsche Morgan Grenfell. "It also saves governments the hassle of regular refinancing of shorterterm bonds."

Until recently, few European governments had a enchmark in the 30-year maturity, although most still lack liquid securities in that tenor. In contrast, the US Treasury has long maintained a well-supplied 30-year benchmark.

The onset of Emu, however, and the deepening of Europe's capital markets looks likely to result in a more US-style bond market in Europe. This, coupled with the growth of private pension funds in continental Europe, is boosting demand for longer-term government securities. Among others. France is expected to look at 30-year domestic bond issues in the near future.

loan facility Antony Stern, director of "Given the uncertainty in Inter-Continental Hotels is to the loan market and the be funded by a \$3bn syndi- wide range of prices that were put to us, this pricing up in a matter of days last looks reasonably aggres-

week - a factor that proved sive." Borrowers in the loan market have been facing rising

Japanese banks have subthe market, having previously provided around 15 per a number of banks - Bass cent of its capital. Meanwhile, mergers of commercial and investment banks have removed some funding

> Pricing has therefore increased, and volumes of so-called plain vanilla loans have fallen sharply in the

syndicated loan. However, the \$3bn facility was finally signed up at 221/2 basis points over Libor for the first two years, and 271/a for the final three years.

There were few obvious benchmarks for the deal. One banker said: "It was one of the hardest deals I have had to price". BAT Industries paid 40 basis points for its jumbo loen last October. but it was borrowing an additional \$5bn

Bass's \$2.9bn bid for

cated loan that was signed

significant in its victory

Given the speed with

ing, and the state of the syn-

dicated loan market - where

pricing has been rising in

was in a weak negotiating

Some banks had offered to

participate only at prices of

more than 40 basis points

above Libor, compared with

the 15 basis point margin

Bass paid for its previous

position.

However, a number of bankers outside the syndicate said that Bass had got a good price.

The joint book-runners were J. P. Morgan and Barclays Capital, while Lloyds Bank, Deutsche Morgan Grenfell, Citibank and Midland Bank also participated. The deal will not be syndicated until the Inter-Continental transaction is completed.

against a number of other margins since the Asian crisis spread to Korea and Japan in late 1997. which it had to access fundstantially withdrawn from the face of the withdrawal of

capacity.

early stages of the year. The \$3bn Bass facility is in two tranches: a \$1.75bn term loan and a \$1.25bn revolving loan. Commitment fees are 11 basis points and 12% basis

points, respectively. Bass was advised by Schroders. Standard & Poor's vesterday lowered its corporate credit rating for Bass from A+ to A and the outlook was switched to negative.

although the short-term rating of A-1 was maintained. Bass has \$900m of bonds outstanding, and a \$1bn commercial paper programme.
"Bass's limited financial flexibility for the rating means that a downgrade is possible if hotel industry

financial profile weakens further", S&P wrote. However, Mr Stern said: The change is understandable, but not material."

conditions deteriorate or the

Cades offers guilder issue

INTERNATIONAL BONDS By Samer Iskandar

and Edward Luce With the exception of Cades. the French state-backed entity set up to manage the social security system's accumulated debts, primary

market activity was limited

yesterday to a few small and medium-sized deals. However, investors are bracing themselves for a pick-up in issuance. Fannie Mae, Sony, the World Bank and the European Investment Bank are said to be preparing benchmark issues

of \$1bn or more. CADES launched the third (guilder-denominated) programme. The issue, leadmanaged by ABN Amro, will be merged with existing ers in continental Europe

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS

bonds in French francs and D-Marks after the introduction of the single European currency next January.

Yesterday's deal was priced to yield 18 basis points more than 10-year Dutch state loans, the same spread as the D-Mark tranche. The French francdenominated bonds had been issued at a yield spread of 15 basis points over OATs.

Cades also tapped the dollar sector for \$200m by reopening an existing floatingrate note issue maturing in December 1999.

The EUROPEAN INVEST-MENT BANK and the WORLD BANK targeted retail investors with issues of £300m and £150m respectively. ABN Amro, which lead-managed the EIB's fiveyear add-on, said retail buy-

Red Bid Bid Day chg Wk chg Month Year Date Coupon Price Yeld yield yield chg yid chg yid

04/00 73/00 103/0088 5.06 -0.09 -0.04 -0.14 -1.45 10/07 10.000 131.0881 5.71 -0.10 -0.09 -0.13 -1.78

09/99 7.000 104.3800 4.04 -0.03 -0.04 -0.11 +0.38 07/07 5.825 704.2700 5.04 - -0.03 -0.17 -0.45

4,780 98,6600 5.05 +0.03 +0.67 +0.32 +1,16 7,250 113,0000 5.42 - +0.01 +0.08 -0.64

New international bond issues III US YOU LANS Deutsche Morgan Grenfell Lannum Bromen Cadestajt Rep Natibik of New York E STEALING 99.9658R Jan 2029 0,6258 99.9721R Jan 2029 1,50R 103.056R Dec 2003 0,25R 99.4365R Nov 2001 0,1875R World Bank GMAC of Canada +15(7%Nov01 FRENCH FRANCI M KTAKLAN LINE (11) E GUILDIER Merrill Lynch//Peribes Merrill Lynch & Co M AUSTRALIAN DOLLARS Kingdom of Denmark

-14%. b1) Average life: 21.4 yra. b2) Av life: 18.5 yra. b3) Class C of 220m lbs. B6 days accrued. d) 6-mth Libor +12.7-bp. d1) Joints: Bear Sasama d, Funglish with DAEST

Low Set. vol. Open int.

68,217 112,834

Jun

0.31

were still bullish on sterling's outlook.

Although both of the deals were priced to yield rela-Investors also continue to tively tight spreads (23 and be attracted by the relatively 15 basis points over the fivehigh coupons on offer in that year and three-year gilts at their re-offer levels after respectively), bankers antici-

M NOTIONAL FRENCH BOND FUTURES (MATIF) FF1500,000

Open Sert price Change High

2.57 1.67 0.89 0.37

105.52 +0.02 106.20 +0.02

III NOTIONAL GERMAN BOBL FUTURES (LIFFE) DNGS0,000 10001 of 100%

Open Sett price Change High Low Est. vol Open Int.

+0.30 104 42 104.08 +0.28 103.78 103.50 +0.48 103.48 103.48

2.02 1.35 0.83

BOND FUTURES AND OPTIONS

104.10 103.52 103.28

ULIN 103.72 103.52 +0.28 103.78 1 Sep 103.48 103.28 +0.48 103.48 1 III LONG TERM FRENCH BOND OPTIONS (MATIF)

Mar

pated strong demand for the Both issues were trading

launch last night.

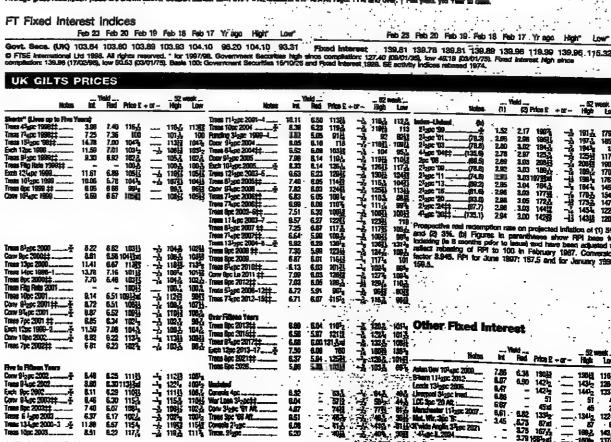
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US CORP	US CORPORATE BONDS														
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GECC Banc One US West	05/07 08/02 01/07	8.75 7.25 7.30	AAA A+ B BB+	118,4389 104,5217 105,9228	6,10 6,06 6,41	+0.03 +0.01 +0.04	+0.01 +0.15 -0.14	+0.50 +0.58 +0.81							
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FHLMC SLMA	04/07 03/00	7.14 7.50	N/A N/A		5.81 5.67	+0:04 +0:01	+0.06	+0.17							

US INTEREST	ı R	ATES		٠.	
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· 68 · · · · ·	· · · 02/07	5,750	AAA	**T05,8500	4.97	-0.02		
Spein	-01/07	5.750		105.0700	6.02	-0.05		
Philip Mome	05/04	5.376		101.4400	5.09	-0.01	-0.16	
Finished FRN	09/02	3.820		100.6421	¥90	-obs	-D.18	
					W 1532			Action of the
Austria	01/04	5.600		104.1200	⁻ 4.65	-0.02	-0.16	
Abbey Net	02/04	8.000		106,1000	4,80	-0.01	-0.18	
Ored Foncier .	. 02/04	9.125		120,4300	5.06	-0.05	-0.17	
SCIF FRN	12/01	3.750		99.7967	4.09	-0.02		
THE SURFACE SHAPE		STATE OF THE PERSON NAMED IN			10 70	AD	en Page	
202	02/07	7.000		112.1500	5.28	-òoi	-0.17	+0.0
Abbey Net	02/02	8.800		106.5500	4.95	. ≥ £	-0.15	
- Walt Dieney	06/00	8.625		107,4000		-0.01	-0.14	
ELS FAN	. 09/01	0.825		100.0086	4.55	<u>\$0.06-</u> چوخر بوريو	-0.15	-0.1
er maios	1.1			2.2.3.3.4	4		47.77	5 . 2
ER	12/07	7.626		109.7106	6.26	+0.02	-0.08	+0.4
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Briden Ges	03/00			101.1040	7.03	+0.02	-0.03	+0.5
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医医院内 电流 3	10.2	15.0			. 1	1		P
20	0407			109.2400	6.91		-0.03	+0.3
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Onepag		7.000	- A+	104.2500	6.37	+0.04	-0.01	+0.8
Chicorp FRN	02/04	5.938	- A+	99.4500	6.06		-0.06	-0.5
E 2010 DE	1		10/1	14 A. E.	1	Estat is	~3:50	4.75
. Bayer L-Bit ,	. 08/04	9.500		119,7669	5.74	-	+0.07	+0.1
Tarenta	05/04	8.500		114.3958	5.89	+0.01	+0.12	+0.1
Belt Canada		10.625		106,4035	5.64	+0,04	+0.25	+1.0
Deutsche B FRN	09/02	5.875	AAA	101,7686	5.43		-0.01	-0.0
# 2010 3000		经验	100		1	PA.	A. 1. 16	4
World Benk .	08/02	5.250		116,3498	1.12	-0.08	-0.17	+0.2
Spain	03/02	8,790		118.2500	1.14	-0.06	-0.18	+0.2
Cred Foncier	08/02	4.790		113.2406	1.64	-0.05	-0.12	MO. P
italy FPEN	07/99	0.797	AA	100.3586	0.31	-0.09	-0.12	~0.0
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INTERNATIONAL BONDS

UK BONDS															
FTSE Actual	ries G	ovt. S	ecurit	les		:							U	K Inc	lice
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1 Up to 5 years (19) 2 5-15 years (20) 3 Over 15 years (5) 4 Indiamables (4) 5 All stocks (46)	120.06 162.18 799.74 247.76 154.30	-0.02 -0.18 -0.24 -0.33 -0.14	120,08 162,48 199,62 245,59 154,61	1.96 2.76 2.53 1.31 2.44	1.69 1.08 1.14 1.07 1.49	5 yrs 15 ym 20 yrs Irred.†	6.15 5.98 5.98 6.10	B.12.		6.00 5.00	5.97 5.06	6.99 7.26 7.31	8.27 8.11 8.10	6.25 6.08 6.06	6.89 7.26 7.29
Index-linked				٠.			Feb :	attetton 3 Feb 2	5%.— O Yr. ac		Inf	lation 1	0% — 0 Yr. ag	`. •	
8 Up to 5 years (2) 7 Over 5 years (10) 8 All stocks (12)	216.00 218.60 217.21	0.05 0.20 0.18	216.11 219.03 217.61	2.46 0.91 1.05	0.00 1.85 1.87	Up to 5 yr Over 6 yrs	2.6	7 28	1. 2.9		1.88	1,85	2.2		·^
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Govt. Secs. (UK) 103. O FISE International Ltd 1 completion: 139.96 (17/02/	000 45 4-4-	no recovered *	ler 1067/08	-	· Carretina	hints whose on	d Interes implations d Interest	t . 13	.81 139	.78 139.	81 139.8				



11.000 108.2881 3.83 -0.04 -0.06 -0.15 +0.07 7.280 118.2370 4.93 -0.04 -0.09 -0.25 -0.93 4.14 - -0.03 5.13 -0.02 -0.01 -0.05 -0.06 -0.07 -0.14 +0.07 +0.04 -0.37 +0.07 -0.07 -0.58 +0.07 -0.07 -0.78 +0.02 -0.10 -0.75 EUROPE -0.46 +2.92 -0.09 +1 13 -0.66 -5.52 +0.04

104.2500 96.1250 93.6250

5.500 BB 4.500 BB-6.250 BB 6.750 B+

7.05 9.19 8.79

8.31 9.70 7,72 8.10

+0.08 +0.02

-0.36 -0.80 -0.17 -0.22

E LATH AMERICA

03/23 04/14 12/19 03/20

118.85 118.56 +0.13 118.95 118.40 118.50 118.11 +0.15 118.50 118.02 Open Sett price Change High 109.15 108.86 +0.13 108.77 108.71 108.43 +0.13 108.41 Low Est. vol. Open int. 108.77 72,754 111,952 108.41 2,958 7,004 Open Sett price Change High Low Est. w Mar 123-01 123-12 -0-09 124-03 123-06 8889 Jun 108-09 107-20 -0-07 108-08 107-16 3383/ III LONG GRLT FUTURES OPTIONS (LIFFE) 250,000 54ths of 100% Est. vol Open Int. 89895 159703 32834 37991 US - -0.20 +1.53 +0.10 -1.18 +1.52 +0.02 -1.51 +3.26 Low Est vol. Open Int. 121-22 326,009 563,407 121-17 68,246 177,698 1875 1095



Adam & Company 7.25

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•Brown Shotsy & Co Ltd 7.25

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Exeter Trust Limited 8.25 #Singer & Friedlander 7.25
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725

7.25

CURRENCIES AND MONEY

Iraqi agreement causes dollar to fall

The US dollar fell against D-Mark, with latest data the D-Mark on foreign showing downward revisions exchange markets yesterday, to fourth quarter UK GDP after news of an agreement after news of an agreement figures and a burgeoning UK in the international dispute trade deficit. The pound with Iraq.

two-week low against the prices on Friday. It ended at ■ The weekend's G7 meeting D-Mark after Kofi Annan, the United Nations secretary-general, reached a written agreement with Iraq. written agreement with Iraq. Iraq agreement reduced the The dollar finished trading Swissle's safe-haven role and in Europe at DM1.7988, compared with DML8318 at the end of last week.

The Gulf news helped cap the dollar's gains against the yen after Tokyo trading, in the wake of disagreements between the US and Japan at also lower against the the Group of Seven leading industrial nations meeting over the weekend.

The dollar's fall was extended during early New York trading, when it fell below what was thought to DM1.7980.

Sterling followed the dollar, lower against the tumbled by nearly 2.5 pfen-nigs, compared with closing DM2.9560. The Swiss franc also fell

against the D-Mark, after the . Japan could do more in fiswhat traders said was another injection of liquidity at 0.75 per cent by the Swiss National Bank, which has repeatedly undercut its 1 per cent official discount rate.

The Norwegian krona was

	4 10 100 10	- ·
Feb 23		Prev. close
£ spot -	_ 1,6475 .	1.8380
1	1.6452	1.5357
3 वर्णा	1.6435	1.6304
190	1.6206	1.010

be a support level at D-Mark, as oil prices fell sharply in the wake of the UN-brokered deal.

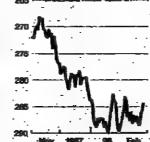
Elsewhere, the Bank of Greece intervened several times to prop up the drachma, after its currency was hit following warning of a possible ratings downgrade last week by Moody's.

resulted in pressure on the yen, after criticism that cal stimulus measures to help its own economy.

But Hikarn Matsunaga Japan's finance minister, firmly rebuffed the point: "I felt the economic steps our government has taken have not necessarily been fully understood,"

The Japanese response has caused the currency market to mark down the chances of further action to come. "The bottom line from this

is that the immediate risk to dollar-yen from a more concerted shift in Japanese fisWarburg Dillon Read in Lon- up, because of problems in



ised, at least for the next few months, and those accounts that had covered or hedged their short yen exposure over the last two months are likely to begin to rebuild their positions," said Paul deggyesi, Deutsche Morgan

Grenfell's currency analyst in London. Ian Gunner, foreign exchange strategist at SBC

DOLLAR SPOT FORWARD AGAINST THE DOLLAR

don, said selling pressure on the rest of the world." the yen came during Asian trading, while Europe con-tinued its lack of interest in the D-Mark is a clear breakdollar-yen trading.

meeting failed to produce tangible results, and was surprising only for the pubhic acrimony between the US

■ Michael Petley, director at the Ecu Group, points to several interesting technical factors weighing on the US dollar and sterling. Mr Petley says the market remains dominated by dollar bulls: "They are unable to

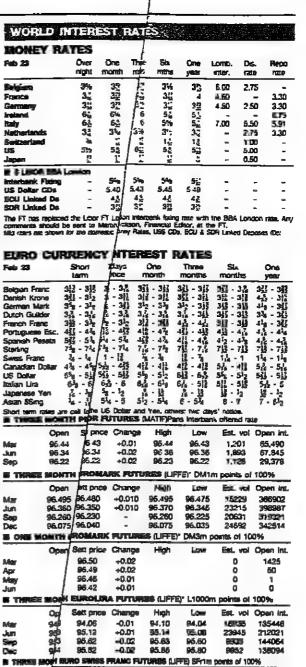
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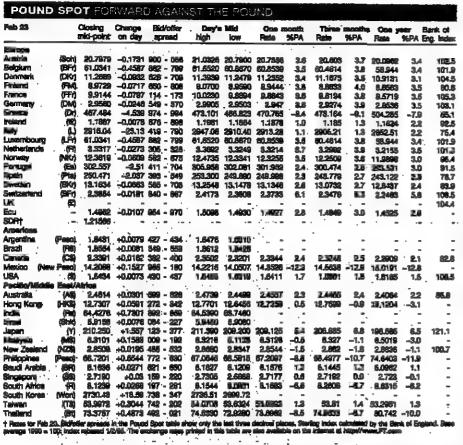
Mr Petley thinks yesterout on the downside, after Mr Gunner said the G7 the dollar's continuing failure to break through

DM1.8450, and its pattern of lower 'highs'. "It would do neither the the dollar or sterling any harm in the long term to come back 5 per cent or so," he said.

■ Greece's problems - provoked by Moody's announce-ment on Friday that the country was being placed on a credit watch for a possible think anything else can go ratings downgrade - led the central bank to buy drachma

for dollars to stop its fall. Dealers said the Bank of Greece also sold 200m ecu, \$20m and DM22m at the fixing. Athibor, Greece's onemonth benchmark money rate, rose to 17.52 per cent, compared with Friday's 15.23 per cent.





Feb 23		Closing	Change	Bid/other	Day*e	and a	200		Lytes to		One year	1 J.P .	
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Berope								•					
Lestria,	(Sch	12,6556	-0.1619	507 - 570	12.8610	12,65360	12.1357	1.9	12,5933	2.0	12,4323	1.8	100
Belgium	(BFr)	37.1400	-0.445	200 - 600	37.6840	37.0230	37.0825	1,9	3E 956	2.6	36.465	18	102.
Denmark.	Ditt	6.8560	-0.0874	550 - 570	6.9673	6.8368	6.8484	1.7	6.2259	1.2	6.7512	1.5	:03.
Finland	FM	5,4602	-0.0679	565 · 636	5,5459	5 4460	5,4506	2.1	5,4299	22	5.3552	19	80.
France	(44)	6.0330	-0.0755	M25 - X25	6.1268	8,0144	6.0232	20	6.002	21	5.9215	1.6	104
Germany	COM			985 - 660	1,8279	1.7937	1,7958	2.0	1,7893	2.1	1,7554		102
Orașesi	(Dr		-4.035	220 - 720	289,360	283,800	286.87	-10.1	202.27	-11.0	311.97	-9.7	65.
relend	(E)			DS - 626	1.3855	1.3641	1.3817	0.7	1.3807	3.5	1,3905	10.6	
iniv	Ť			170 - 570	1801.92	1768.96	1775.27	-0.6	1776.3E	-0,4		0.6	
Levernbourg	QF.			200 - 000	37,6840	37,0230	37.0825	1.9	36,956	20	35 465		102
Netherlands	670			271 - 275	2.0601	2.0216	2.024	2.0	2.0155	21	1.0203		100.
Mounter, Mounter rende	D-WG			205 - 242	7.6267	7,4990	7.5109	1.8	7.4882	1.8	7.4174	1,4	
- Councillo	Part I			000 - 100	187,070	183,630	184,001	0.7	183.66	1.0	181.59	1.4	
Spein	Pla			400 - 400	154.810	152,010	152,341	0.6	152.082	6.0	150.405	13	
Sweden				U/6 - 125	E.1033	7.9970	8,0038		7,9908	1.0	7.9458	0.8	
	(3)0	,			1.4782		1,4462		1,4348		1,3896		100
Switzerland	(SPI			510 - 500		1.4475		4.4		46			
JK	E			400 - 407	1.6485	1,6316	1.6411	1.7	1.6361	1.8	1.6166		104
50	-	120954		H30 + H97	1.1015	7.0530	1.0995	-12	1,1019	-1.3	1.113	-1.3	
(CR)	-	0.742031	-	-	-	-	-	-	-	-	•	-	
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Jerdoo (New	Peso	B.6450	+0.055	400 - 500	8,6500	B.6300	8.746	-14.0	8.963	-14.7	9.91	-14.6	
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ecific/Middle	Best/	Airlen											
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iona Korra	0.000			463 - 473	7.7482	7.7455	7.7548	-1.2	7,7993	-2.7	1716	-4.8	
ndle	Ped			900 - 200	39,2500	38,9600	-	-			-	-	
arani	(5)40			961 - 023	3,6151	3,5046					-	-	
legen	M			880 - 980	128,000	127,630	127.435	4.7	126.33	5.0	127,575	49	T23.
Kalaysia	masi			360 - 446	3,8700	3.7374	3,8468	-22	3.8673	-29	4,0223	-4.8	
New Zeeland	NGS			337 - 358	1,7461	1.7313	1,7379	-2.1	1.7433	-2.0	1.7651	-16	
hilocines	Person	40,6000		000 - 000	40,8000	40.4000	40.0555	-105	41,868	-12.5	46,175	-13.7	
6.6	SR			505 - 507	8,7507	3,7505	3,7523	-0.6	1,7557	-0.5	3,7713	-0.6	
Baudi Arabia				580 - 560	1,300	1,6425	1,5561	-1.1	1,662	-1.8	1,6845	-1.8	
engapore	(83)										1,0043		
outh Africe	- 64			420 - 450	4.9600	4,9340	4.9775	-8.3	5,0492	-0.0	3,5000	-6.0	
iouth Kores	(MCS)			000 - 400	1663.00	1854.00		-					-
and the same of	(13)			510 - 660	32.9250	32.8500	32,989	-0.4	32.8905	-0.4	32,9705	-0.3	-
heiland	(84)			000 - 000	45.6000	44,3000		-10.2	45.82		49,95		-
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† Reses for Feb 20, Bidfotter spreads in the Pound Spot table show only the last three decimal places, t evenings 1990 = 100; Index replaced 1/2/85. The exchange rates printed in this table are also available on	PORT, CENT TAN CENTER HAT ANNAUED IN	in the Dollar Spot table show only the last three declines places. UK, Ireland & ECU are a 20: Ease awarps 1900-100. But, offer, mid spot raise and forward raise in both this 85 CLOSHOS SPOT and PORTMAPD RATE services. Some values are rounded by the Formation of the Polymer
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Indiand (E)	10.40 254.5 210.7 11.07 2.007 0.841 1.968 1.383 176.9 1.259 0.424 10.38 8.589 0.451 0.082 0.034 0.090 0.068 7.210 0.051 8.710 90.81 75.18 3.991 0.716 0.500 0.702 0.488 58.11 0.449 10 244.7 202.8 10.85 1.230 0.808 1.882 1.232 170.1 1.210 4.086 100 82.78 4.351 0.788 0.331 0.773 0.543 50.49 0.486	Opportunities
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10 - MARK FUTURES (MAN) DM 125,000 per DM	APARESE YEN PUTURES (MM) Yen 12.5m per Yen 100	Please call Marlon Wedderbu on +44 0171 873 4874
OF THE PRANC PUTUSES (INIA) 59 125,000 pe S7	E STISSESSE PETUSES (AM) DS2.500 per E	
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LONDON MONEY RATES Tob 28 Over- 7 days One Three Six One months months months wear	Rate Change 96 +/- from Spread Div.	Lite-On Technology Corporation Credit Enhanced Zero Coupon Convertible Bonds due 3 (the "Coupon" and the "Bonds" respectively) "Notice of The Pirst Consolidation Date in 1995"
ntertrank Sterling 7 ¹ 8 - 6 ¹ 8 7	Parissel 185528 5.88550 40.00178 2.41 0.19 -16 Portugel 197.398 202.173 -0.003 2.42 0.18 -16 Portugel 7.34555 7.52726 -0.0014 1.47 0.13 -17 Prance 6.45963 6.62061 -0.00152 2.55 0.06 -25 Germany 1.2575 1.97478 -0.0052 2.55 0.06 -26 Alumin 13.5485 13.8946 -0.003 2.55 0.05 -19 Notherhands 1.10979 2.22567 -0.00055 2.58 0.03 -19	NOTICE IS HEREBY GIVEN to the holders of the outstanding Bond the Company that a meeting of the Board of Directors will be held on the level of the Board of Directors will be held on the level of the Board of Directors will be held on the level of the Board of the Board of the Board of the Pirst Confidence with the Tertms and Conditions of the Board, the Pirst Confidence is Board of the Board
Up to 1 1-8 3-6 6-9 9-12 Routh months months months months	Belgium 58.7191 40.7536 -0.009 2.60 0.00 -18 NON ERM MENESPIS	February 24, 1806
Certs of Tax dep. (2100,000) is 2 ¹ 2 5 ¹ 2 5 5 4 ¹ 4. Certs of Tax dep under \$100,000 is 2 ¹ 500. Deposits withdrawn for cent 1 tops. Ive. tender rate of discount on Feb 20. 8.0048pa. EXXII fixed rate \$30, Export Firence, Make up day Jen 30, 1998. Agreed rate for period Feb 25, 1998 to Mar 24, 1998, Scheme 98 6.8*Tpc. Reterence rate for period fixed 1, 1998 to Jen 30, 1998, Schemes N & V 7.888pc. Finance House Base Rate 8pc from Feb 1, 1998	Greece 255.269 312.407 +0.271 6.80 -3.02 - UK (789103 0.664543 +0.001023 -16.21 22.45 - Exc. caused rates set by the European Construction. Currencies are in decreasing matter strength. Percentage changes are for Exc. a protein change derivation as waste carriery. Divergence shows the ratio between two spreads: the percentage difference between the actual wanted and Exc. currency, and the resources of the currency, and the resources of the currency and the resources of two the Exc. currency for the first percentage of the currency in the curren	
THEREE MONTH STERLING PUTURES (LIFFE) 2500,000 points of 100%	B PHELADELPHIA SE 2/5 OFTIORS £31,250 (pents per pound) Strice	FT
Open Sett price Change High Low Est. vol Open Int. 4er 92.51 92.48 -0.01 92.52 92.47 10118 122212 Ann 92.60 92.55 92.55 92.57 20164 137888 liep 92.80 92.75 -0.01 92.81 92.75 18058 103429 liep 92.80 92.75 -0.01 93.02 92.85 18058 92.75 liep 92.80 92.75 -0.01 93.02 92.85 18058 92.75	Price Feb Mar Apr Feb Mar Agr 1,830 1.81 2.28 2.82 1.04 1.89 2.71 1,840 1.10 1.77 2.38 1.54 2.42 3.25 1,860 0.72 1.32 1.98 2.08 2.97 3.83	The FT can help you reach addrional buess
Acr 93.21 93.16 0.02 93.21 93.15 1888 95793 Jac traded on APT. All Open interest ligh, are for previous day.	Pre-hand dry's vol., Cash 345 Pres. 29. Pres. dry's open Mr., Cash 23,532Pres 23,322 ET PHELADELPHEA SE (D-ELATRA'S OPTIONS DM62,500 (S per DM)	readers in France. Our link with the Fch business newspaper, Les Echos, gree ^{bu a}
SHORT STERLING OPTIONS (LIFFE) 2500,000 points of 100%	Strike —— CALLS —— PUTS —— Price Feb Mer Apr Feb Mer Apr	unique recruitment advertising opporty 10 capitalise on the FT's European reachip
2766 Mer Jun Sep Mer Jun Sep 1225 0.25 0.37 0.58 0.01 0.04 0.07 0.72 0.58 0.08 0.08 0.07 0.72 0.72 0.72 0.72 0.72 0.72 0.72	0.840 1.11 0.21 0.40 0.60 0.545 0.77 1.08 1.41 0.54 0.57 0.79 0.560 0.48 0.81 1.13 0.55 0.82 1.02 Provious day's vol., Calls 3,023Pets 3,782 Prev. day's open lat., Calls 7,423 Pats 24,184	and to larget the French business (id- For information on rates and further dis- please telephone: Toby Finden-Crofts on +44 171 873 ²⁷
ist, vol. total. Calls 775 Puts 1787. Previous day's open Int., Calls 246402 Puts 255742	E THREE MONTH EURODOLLAR (MM) Sim points of 100%	
	Down Latest Change High Low Est. vol Open int. Mor 94.37 94.57 -0.01 94.38 84.37 26,796 465,561 Jun 94.48 94.46 +0.01 94.49 94.46 34,944 412,283	.
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- CALLS

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Appointments Advertising

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In accord with the provisions of the
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GREEK EXTERNAL STERLING DEBT

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98.93 98.83 98.72 98.55

ONTH EUROVEX FUTURES (LIFFE) V100m points of 100% High

High

95.70 95.76 95.77 95.97

ONTH ECU FUTURES (LIFFE) Ecu1m points of 100%

-0.02 -0.02 -0.02

+0.02 +0.01 +0.04

-0.01 -0.02

98.78 98.78 98.57

Low

LOW

95.74 95.74 95.94

0.04 0.20 0.44

98.92 98.82 98.71 98.54

95.93 99.17 99.22

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Sett price Change

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1.15

0.92

Est. vol

Est. vol Open int.

Seo

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0.08

Assemed Bonds of the 5% Loan of 1881 Assemted Bonds of the 4% Loan of 1887 Assented Bonds of the 4% Loan of 1889 Assented Bonds of the 4% Loan of 1910 Assented Bonds of the 5% Loan of 1914 Assented Bonds of the 7% Loan of 1924 Assented Bonds of the 6% Loan of 1931 Funding Bonds of the 4% Loan of 1887

Funding Bonds of the 4% Loan of 1902 Hambros Bank announces on behalf of the Ministry of Finance of the Hellenic Republic that the sinking funds obligation of 1997 has been met by the drawing of Bonds as detailed below:-

sented Bonds Drawn for Redempti £32,400 nominal of the 5% 1881 Assented Bonds have been drawn (represented by 324 Bonds of £100 nominal). £49,600 nominal of the 4% 1887 Assented Bonds have been drawn (represented by 248 Bonds of £200 nominal). £112,920 nominal of the 4% 1889 Assented Bonds have been drawn (represented by 486 Bonds of £30 nominal and 1,032 Bonds of £100 nominal). £95,498.35 nominal of the 4% 1910 Assented Bonds have been drawn (represented by 3,183 Bonds of £19.85 nominal and 814 Bonds of (represented by 3,183 Bonds of £19.85 nominal and 814 Bonds of £29.70 nominal). £398,151.30 nominal of the 5% 1914 Assented Bonds have been drawn (represented by 20,058 Bonds of £19.85 nominal). £310,300 nominal of the 7% 1924 Assented Bonds have been drawn (represented by 258 Bonds of £100 nominal and 569 Bonds of £500 nominal). £433,993,97 nominal of the 6% 1931 Assented Bonds have been drawn (represented by 2,050 Bonds of £133,33 nominal and 241 Bonds of £666.67 nominal).

Funding Bonds Drawn for Redemption:— £51,600 nominal of the 4% 1887 Funding Bonds have been drawn (represented by 926 Bonds of £50 nominal and 53 Bonds of £100 nominal). £100 nominal of the 4% 1902 Funding Bonds have been drawn (represented by 2 Bonds of £50 nominal).

Bonds should be represented with coupons attached as follows: Assented Bonds 1881 5% Coupons 72 - 80 attached Assented Bonds 1887 4% Coupons 72 - 80 attached Assented Bonds 1889 4% Coupons 71 - 80 attached Assented Bonds 1910 4% Coupons 71 - 80 attached Assented Bonds 1914 5% Coupons 72 - 80 attached Assented Bonds 1924 7% Coupons 71 - 80 attached Assented Bonds 1931 6% Coupons 71 - 80 attached Funding Bonds 1887 4% Coupons 72 - 80 attached

Funding Bonds 1902 4% Coupons 72 - 80 attached Holders are asked to note that interest will accrue on the 4%, 5% and 6% Bonds up to and including the 15th March 1998 and the 7% Bonds up to and including the 16th March 1998 as shown

laterest in respect of Bonds payable 15th March 1998;-

	Bond	interest
Loan	Denomination	Payable
5% 1881 Assented Bond	£100.00	£0.5139
4% 1887 Assented Bond	£200.00	£0.8222
4% 1889 Assented Bond	£20.00	£0.1822
	£100.00	£0.9111
4% 1910 Assented Bond	£19.85	£0.1808
	£39.70	£0.3617
5% 1914 Assented Bond	E19.83	£0.0193
65 1931 Assented Bond	£133.33	£1.1555
	2066.67	£5.7777
4% 1887 Funding Bond	£50.00	£0.2055
•	£100.00	£0.4111
4% 1902 Funding Bood	£50.00	€0.2055
Interest in respect of Royck w	mahla 16th March 190	

Denomination Pavable 7% 1924 Assented Board £1.3125 £500.00 £6.5624

In respect of the Bonds circulating outside the Hellenic Republic. presentation for payment may be made between the hours of 10.00 a.m. and 2.00 p.m. on any business day to Hambros Bank Ltd. Cashiers, 41 Tower Hill, London EC3N 4HA from whom the list of serial numbers of the drawn Bonds may be obtained. Bonds must be left for three clear business days for examination.

24th February 1998

COMMODITIES AND AGRICULTURE

Silver prices expected to remain buoyant

A resurgence in investment interest, combined with continued strong levels of indus- meted to have declined to as trial consumption, will keep litle as silver prices buoyant in1990. through the rest of 1998. according to the latest reined silver from all annual silver market survey by CPM Group, a New Yorkbased consultancy and

research company. Publication of the report is opportune; silver has been grabbing headlines following the disclosure on February 3 that Berkshire Hathaway the financial services and investment company run by the investor Warren Buffett - bought 129.7m troy ounces by 12.5per cent to 658m troy of silver, then worth about \$850m, between July 1997 and January this year.

The survey says that by greater 1 1997 but for nega-the end of 1997 "reported and tive facts affecting the copunreported silver bullion per, gol, lead, nickel and stocks reached extremely zinc marets: almost 80 per low levels, sufficient to meet cent of naly-mined silver is duction in 1997 were \$3.54

ication demand, compared vith 7.7 weeks a year earhr". Stock levels are estilitle as 20 per cent of those

Vhile supplies of newly sorces tincluding governmet disposals, scrap recoveryand mine output; rose by 5.8 per cent last year (to 584 m troy ounces), they were outstripped by industrial jemand; the deficit in 1997 'as 214.2m troy ounces. In 198 the deficit is expected t decrease to 160.1m

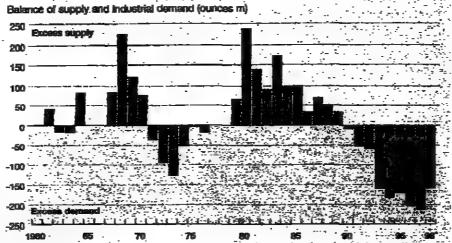
Mine output of silver would have been even

troy unces, due in part to

sharpl expanded supply, up

ounces

Ups and downs of silver



a by-product of these metals. Average cash operating costs of primary silver pro-

per troy ounce, 4 cents an ounce lower than in 1996. The world's largest silver cent this year, producing producing country, Mexico. some 86m troy ounces.

production by 6.2 per

largest producer, rose by 14.5 trends are bullish. per cent to 63m troy ounces

in 1997; this year, the rate of likely to register strong growth is expected to slow to growth in demand for photo-4.8 per cent, with projected graphic film, which, at 30.3 output of 66m troy ounces. CPM forecasts that, globally, silver demand will for silver. range from flat to steady

growth in 1998. In 1997 photographic 4.9 per cent, totalling 242.1m troy ounces, and is set to

For jewellery, CPM forecasts growth to be 2.8 per cent, electronics by just 0.6 ner cent. and all other sectors by 5 per cent.

However, in spite of some technological advances that at least the next several have reduced the quantity of years". silver used in some industrial applications (for example, the amount of the precious metal used in X-ray film has been cut in half in opportunity.

Also, some countries are per cent of total demand is the main non-decorative use

In China and Russia, the practice of taking photographs is currently growing demand for silver was up by at an estimated 11 per cent annually. The threat posed to silver

increase by 1.5 per cent this demand by the development of digital photography which requires no silverbased film or paper - is given a low rating by CPM. which sees the technological and consumer hurdles as implying little threat "for

> Given the various indicators contained in the CPM's report, it appears that Mr Buffett may have spotted an

Across the road from Mr

Beuster's farm, is another

face of eastern German farm-

ing. Last year, Weser Cham-

pignons, the biggest German

producer of mushrooms,

began cultivation in a big,

take more than 10 years to

pay off because mushroom

prices are low. The 25-30

tonnes of mushrooms that

emerge weekly from the

dark, humid shed sell for

In order to get permission to build the shed, the com-

of land and guarantee 32

work in the shed. Most are

hand-picking the mush-

rooms, for which they earn

between DM9 and DM18 an

While most farms have

Maggie Urry

had to cut labour, Weser Champignons has shown

there can be new jobs too.

about DM4 a kg.

The DM7m investment will

e-built shed.

Oil falls sharply on UN deal with Iraq

MARKETS REPORT

By Robert Corzine and Gary Mead

Oil prices fell sharply as traders assessed the impact of a diplomatic end to the

iraqi erisis. Prices in London and New York hit lows last seen almost four years ago. In early trading on London's International Petroleum Exchange Brent Blend for April delivery fell to \$14 a barrel, down 67 cents on Fri-

day's close. It later firmed a little on uncertainty as to whether the deal brokered by Kofi Annan, the UN secretary general, will prove acceptable to the US; in late trading April Breut was \$14.18.

The big concern of the markets is whether a deal will pave the way for an early introduction of a much expanded oil-for-food programme, which could lead to much larger volumes of Iraqi crude competing for market share when oil demand usually moves into

a sessonal downtara. Base metal prices sagged on the London Metal Exchange yesterday as traders pointed to the continued slump in Asian markets as undermining any chance of a quick recovery.

Three-month copper came under pressure, dropping to its lowest since November 1993 in the morning session. and finishing at \$1,629, down \$40 on Friday's close. Aluminium was also beaten down to a 16-month low of \$1,430 a tonne before rallying to \$1,433, down \$19

from the previous close. Tin dropped \$60, to \$5.280 a tonne. Billiton Metals (orecast an excess of supply over demand for tin of 5,000 tommer for 1996.

Gold was "fixed" in London in the afternoon at \$292.70 a troy onnce, \$2.50 weaker than in the morning.

Mail.

\$1.04TAX

in warning on euro

By Allson Maitland

The European single currency could lead to greater volatility in the value of farm subsidies between countries in the euro zone and those outside. a UK agriculture minister said yesterday.

Lord Donoughue, food and farming minister, said the start of the euro would mean a thorough overhaul of the European Union's agrimonetary system, which is used to translate Ecu-based subsidies into national currencies.

He told a London conference on European monetary union, organised by Farmers' Weekly magazine, that arrangements would still be needed to convert Common Agricultural Policy payments into national currencies for countries not signing up next year.

COMMODITIES PRICES

LONDON METAL EXCHANGE

259,099 101,495

1258-63

1250-54

1,623

504.5-5.5

497.5-8.5

6.129

1225-30

5250-60

1002-02.5

21,398

1644.5-46.5

E ZINC, special high grade (5 per tonne)

M COPPER, grade A (S per torine)

LIME AM Official C/1 rate: 1.6389 LIME Closing E/3 rate: 1.6445

73.35 -1.35 74.00 73.30

PRECIOUS METALS

(Prices supplied by N M Rothschild)

295.30-295.70

295.20 292.70

Loco Ldn Mean Gold Lending Rates (Vs USS)

395.65 394.45

395.15 394.00

§ price 293-295

395.60-296.00

3.02

Previous close 296,90-297 40

3 months

3 months

Gold Coins

1 year

Spot

180.418 434,238

178.096 425.293

641.00

C equiv 178-180

519-20

5415-20 5515-25

5400/05

5290-300

1027-27.5

ENERGY

CRUDE OIL IPE (Starte)

M ALUMINIUM ALLOY IS per torre

1444.5-45.5 1480.5-61.5

(Prices from Amalgamated Metal Tradina)

ALUMINIUM, 99.7 PURITY (\$ per tonne)

BASE METALS

Open int. Total daily tumover

Total daily tumover

Kerts close

AM Official

Close Previdus High/low AM Official

High/low AM Official

Kerb close

Open int. Total daily furnityer

Open int. Total daily tumover

Total daily turnover

III TIN (5 per tonne

MICKEL (\$ per torine)

III LIEAD (S per tonne)

volatility byween nonparticipating urrencies and the euro, becase the Ecu reflects the tlue of their currencies anothe euro will

not." he said. Measures pitecting the value of subsies in countries with stror currencies such as the Uhwould also end next year.

These measur allow for a "freezing" of arimonetary rates for arable at livestock farmers when acurrency rises steeply. UK imers, for example, have bin saved £400m over two jars by a freeze in rates.

The minister saighe successor to the agrimmetary or green rate - systa must be simpler, more tramarent and less costly. Theystem currently added mo than £900m to the annualost of

Precious Mets continued

2941 -4.0 29 23C.9 198 822 2941 -4.0 29 23C.5 - -294.7 -4.0 295 293.5 22,184 84,995 296.5 -4.1 299 295 295 999 16,845 296.4 -4.1 300,297.5 89 5,866 300.3 -4.1 300,298.2 131 3,221

PALLADIUM NYMEX (100 % OZ.; \$500 CZ.) 233 65 40.35 234.50 23₁ 786 2,396 232.40 40.35 234.00 23. 705 2,049

SILVER COMEX (5,000 Troy oz. cas/troy oz.)

A CRUDE OIL NYMEX (1,000 barret/barret)

15 80 -0.44 16 03 15.51 60; 111.0k

14.28 -0.33 14.44 14.88 19.195 57
14.76 -0.33 14.88 14.43 9.845 28
15.13 -0.32 15 17 14.98 1.531 29
15.48 -0.29 15.51 15.24 715 15;
15.50 -0.44 15.60 15.55 563 7
15.88 - 15.88 15.85 1.040 8,

136 00 -4.25 137.00 133.75 6.114 15,001 139 00 -3.75 139.25 136.50 2.040 11.670

9.460 -0.050 9.470 9.450 75 1.595 9.350 -0.200 9.350 9.300 175 2.200 545 12,670

2190 -0.008 2.210 2.175 33.110 30.143

2.290 -0.008 2.300 2.278 1.537 14.800

2305 -0 032 2325 2308 770 13.050

49.10 -1.31 50.00 49.00 11.165 18.98

52.45 -1.05 53.00 51.85 11.00 35.240 52.95 -0.88 53.35 52.30 1,003 17.02

53.35 -USB 53.65 57.93 2.183 11.357 57 45 -0 57 53.65 53.20

NYMEX (42,000 US colls.; c/US colls.)

- 3.255 2.220 9.589 33.122

57,131,211,817

M NATURAL GAS PE (1.00) dente, perce per tress)

B GOLD COMEX (100 by 02; S/troy 02.)

However, difficult negotiations with those entering the euro lay ahead for those countries not participating,

States entering the single currency "may even want measures to stop the system benefiting the member states not taking part".

We could not accept measures disadvantaging countries which do not participate in the single currency, or those not joining in the first wave." he said Those joining the euro

would be keen to ensure the entry rate was as generous to farmers as the green rate and might demand transitional compensation if it was not, the conference was told. Serious negotiations on a new system would start once participants in the single currency became known in

UK farming minister E German dairy transformed

proud of his milk-ing parlour. It attias Beuster is might not seem much to those accustomed to the large, gleaming dairies seen in other parts of the European Union. But, says Mr Beuster, when he first came to the farm he manages at Tietzow, 22km north-west of Berlin, in the former east German state of Brandenburg, the cow sheds "looked

like a 16th century painting by Albrecht Durer". Since German reunification in 1990. Mr Beuster has made mistakes and the business still depends on EU and government subsidies. But it has been transformed. The path Mr Beuster has had to follow still lies ahead of

join the EU. The most dramatic change ter's 850 hectares - an extremely large farm by EU

4.160 795 110

GRAINS AND OIL SEEDS

9et Dey's price change Righ Low Vol 79.25 +0.85 79.25 78.49 85 81.70 +0.70 81.80 81.96 88 83.70 +0.70 83.75 83.00 63

225.00 +2.75 327.50 323.25 10,892 25,040 335.75 +2.75 337.00 333.50 6,212 31,436 344.90 +3.345.20 342.50 4,725 23,850 361.50 +4.5 353.00 349.50 26 3,516 362.50 +4 364.50 358.50 317 5,837 356.00 +1 - 4 37 21,755 38485

265.75 -0.75 267.50 265.26 28,745 83,940 273.75 -0.75 275.50 273.25 14,651 90,939

279.50 -0.75 281.25 278.50 8.322 87.647 280.50 +0.75 281.50 279.50 798 14.018 281.00 +0.75 282.25 279.50 4.872 59.668

287.00 +1 288.00 285.25 366 4,154

855 00 -2.75 668.50 661.00 13.333 48.502 670.25 -1.25 673.50 665.50 4.796 34.863 669.50 -4 673.00 688.00 240 6.006

27.50 -0.09 27.67 27.50 13,51+2 3-5,112 27.60 -0.98 27.75 27.30 5.351 31.191 27.48 -0.98 27.55 27.27 475 5.544 27.19 -0.16 27.25 27.05 587 2,655 26.30 -0.25 27.05 26.65 33 2,665 35,758 126,002

1797 -22 1518 1793 10798 31511 1792 -1.9 1513 1790 10361 46506 1615 -1.4 1823 181.0 5,555 25,132 1651 -1.1 1638 1829 1,270 9,362 1651 -1.1 1658 1848 1,025 7,159

185.9 -12 186.5 185.8 251 2,324

1039 -11 1040 1039 1110 -50 1140 1085 1145 -35 1150 1115 1910 -25 1035 1005

E .PEX OULX (USS; 24 air day tams)

P_P AND PAPER

All full chair supplied by CMS.

Tes 1 The Tee Brokers' Association Landestrong demand but at generally essier as wen the exception of bee lepton-punds invoices and Bright Cey-ions of were substantially deerer. Off-

landed se indications: best available, 288p (21 good, 204p (210p); good 288p (21 good, 204p (210p); good

medium.lop (1986); medium, 1800 (1889); k-medium, 135p (140p). The highest of realised this week was 286p for a Suru pp1.

43 90 -082 44.40 43.13 16,140 25,31. III POTATOES LIFFE (20 torries; £ per torrie)

SOYABBAM OIL COT (60,0000) centerlist 25.51 -01 27.07 26.66 13.964 23,664 27.30 -009 27.47 27.05 13,315 55,779

-4 573.00 558.00 240 5,006 -4 559.00 657.00 23 964

MACRE Cart & 1000 bu mire primitives brained

BI BARLEY LIFFE (100 tormes; 2 per torme)

WHEAT LIFTE (100 ICTORES E DE 1009NE

standards - can now be run by eight people rather than the 51 who used to be employed. His neighbour, Udo Foigart, who runs a rate is 8 per cent but the 1,200 hectare mixed farm in Paaren, says agricultural employment there has fallen by 90 per cent since 1990.

Mr Beuster's farm had been a co-operative. After the Berlin wall came down. the original landowners were entitled to take their land out of the co-operative. But they decided not to, and the farm remained locally owned. After salaries, at about DM14 an hour, one of Mr Benster's largest costs in DM70,000 (\$38,423) a year in rent to those owners. In 1991, Mr Beuster's farm

1002 .99T 1,864 32,874 1024 1012 1,249 37,019 1046 1033 142 14,65

1510 1480 380 508 1565 1517 4,208 37,216

+7 1765 1747 1,869 14,382 +10 1765 1734 1,706 20,128 +14 1729 1715 265 3,249

179.25 +LEE 189.00 174.15 839 2.287 176.55 +3.55 177.75 172.50 4.064 16,064 168.65 +3.30 169.00 185.00 1,105 5,905

198.15 +2.15 158.50 155.25 147 2.363

- 2765 271.6 1,436 17,759 - 262.3 277.5 1,147 7,796

- 2515 279.4 280 6,609 - 205.2 283.5 40 726 - 312 - - 379

14/L30 +1.40 149.50 148.60 143.58 +1.60 143.50 143.50

SUGAR "11" CSCE (112,000lbs; certa/lbs)

COTTON WYCE (\$4,000ms; membridge)

9.82 -0.55 10.44 9.7815.159 39.723

980 -0.46 10.14 9.5725,259 172,042 9.60 -0.46 10.14 9.5722,359 172,042 9.47 -0.48 9.99 9.40 9,723 35,933 9.67 -0.53 10.20 9.00 4,542 40,507 9.61 -0.41 10.41 885 1,304 15,023 9.95 -0.48 10.42 828 398 2,041

54.34 ±0.24 64.60 63.85 7,444 2,200 65.10 ±0.56 66.22 65.80 8,842 36,007 67.47 ±46.61 67.55 67.00 3,538 21,533 68.85 ±0.52 65.85 69.00 224 2,805

NOSE JUNCE MICE (15,0000tos; carce/ics)

100.75 +0.25 182.10 99.80 5.872 12.083 104.00 +0.30 195.35 192.90 4,855 12,650 107.00 +0.30 198.50 196.25 606 5,508 110.80 +0.30 198.25 199.25 83 3,181

11260 +835 1/3.25 112.00 3 2.591 11469 +0.35 - 30 1,082

VOLUME DATA Open Interest and Volume data shown for

contracts traded on COMEX, NYMEX, CBT, NYCE, CME. CSCE and IPE Crude Of are

Feb 22 Feb 20 month ago year ago 1715.7 1722.4 1758.5 1990.2

43,000

INDICES

LIFE TH

M. Renters (Base: 18/9/31 = 100)

228.44 230.22 -III CSCI Spot (Susper 1970 = 100)

+0.53 71.50 70.95 2,531 22,522

Prov. day 1227.78

74 2344 13 36 624 28/25

signed a 10-year contract to supply milk to a large dairy many farms in east European countries hoping to company in Brandenburg. This, he now realises, was naive. The company dictates has been the sharp fall in the price, and the farm numbers employed. Mr Beus-receives almost the lowest price in the region at 54

COCCA LIFFE (10 tomas C/comm

■ COCOA CSCE (10 inner: Store

■ COCCIA (ICCO) (SDR'±/Johns

E COFFER LIFFE (5 tonnes; \$/tonne)

It also arranged two bank loans - a 20-year loan for DM800,000 and a 10-year loan for DM400,000. The interest government pays 6 percentage points of that.

A new cow shed and the purpos milking parlour were completed in 1993, allowing the 210 cows to live indoors during the winter. The farm produces about 3,500 litres of milk a day. Its turnover is DM1.6m a year, of which about one-third comes through subsidies. ife is more difficult pany had to buy 40 hectares

than before reunifica-

tion, Mr Beuster jobs. in fact, up to 45 people. believes. But his neighbour, Mr Folgart, is happier. The old security of employment may have gone, but before, he says, "production was the only figure that mattered". Now, with up to DM550,000 a year in subsidies, "all the costs are behind us and weput a little into investment. That is the goal".

MEAT AND LIVESTOCK

II LIVE CATTLE CHE HO,00000 certs/bay \$3.875 - 1.090 \$4.900 \$3.82812.093 \$2.830 \$6.060 - 0.775 \$6.875 \$5.775 \$.084 \$26.481 \$7.825 - 0.480 \$8.500 \$7.850 \$44 \$10.556 \$9.000 - 0.725 \$9.850 \$6.850 \$49 \$5.790 \$70.275 - 0.575 \$70.900 \$70.200 \$38 \$1.801 \$71.500 - 0.400 \$71.925 \$71.800 \$12 \$264

II LEAN HOGS CIVE (40,000lbs; persylbs) 50.200 -2.000 61.450 50.200 4.026 10.004 98.690 -2.000 58.900 58.697 2,410 11,052 58,800 -1,925 80,000 58,750 631 M PONS BELLIES CHE (40,000cs; carry/ba

42,000 -1.725 42,000 40,725 45 40,575 -2,025 42,000 39,700 1,010 41.675 -2.235 43.200 41.600 794 41.660 -2.235 43.000 42.275 55 39.625 -1.850 41.600 39.600 17

LONDON TRADED OPTIONS

LONDON SPOT MARKETS CRUDE OIL FOR (per barrel)

W.T.I. STORY (Apr) S13.78-5.80% -0.55

B OIL PRODUCTS INVErrowst delivery CF (turns) Heavy Fuel Oil Naphtha Jet fuel \$150-152

E OTHER

Gold (per troy oz) § Silver (per troy oz) § Platifalm (per troy oz.) Copper Lead (US prod.) Tin (Kuele Lumpui Tin (New York) 82.0c Figs (ive weight)) 66.68₀ Lon. day sugar (rent) Lon. day sugar (weet) Berley (Eng. feed) Meize (US No3 Yellow) \$255.60 \$272.90

Rubber (Mari♥ Rubber (Apr)♥ 307.00m 575.Dy Cocomut Oil (Philis Palm Oil (Malay 5 \$390.0y 185.0 Soyebeens (US) Cotton Outlook'A' Index Wooktops (84s Super) 67.65c 392p

-2.00 -4.00

ACROSS

1 Empty deal secured by Ray produces pandemonium (6)
4 Pirate flogging a rum (dear) (8) 10 Six deliveries coming up

11 One makes edges neat and changes views to suit (7)

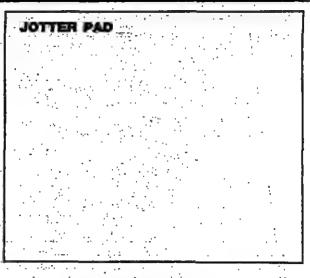
12 Man's vessel going round the west (4)
13 Bet his sum's wrong. It's to lose an opportunity (4,3,3) 15 Sympathetic response

when 'Directions' contain nothing! (6) 16 Dissolute one's away for a share in the profits (4-3) 20 Erratic duet are without 21 The theatre of Racine, Mar-

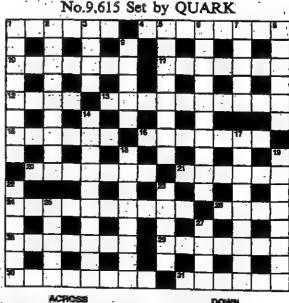
34 Drink table to employ once 26 Hard-working student pulls

29 One with record in set 30 Confuse hospital department's point of view (8) 31 The old ship's an art centre? Not right (6)

Solution to Saturday's prize puzzle on Saturday March 7. Solution to yesterday's prize puzzle on Monday March 9.







if out of breath (8) 2 The ocean? One's in trouble when in it (4,5) 3 Some intermediary turning

5 Area isn't prepared for 6 With which one figures things out (10) 7 Rally to book release from

Service (5) Most unusual artist to take it easy (6)

9 An asset in some rituals (5)

14 Excellent stock carried by

this? (5.5) 17 Cyclist can, going down to coast (9) 18 The English earl could be extremely refined (8)

19 Desire, solely in a dissolute way (8) uncommon (6)

22 Damage to the church is 23 Part of the wash ending grey-coloured? (5)
25 He's bound to be in order

27 A mountain of bones (4)

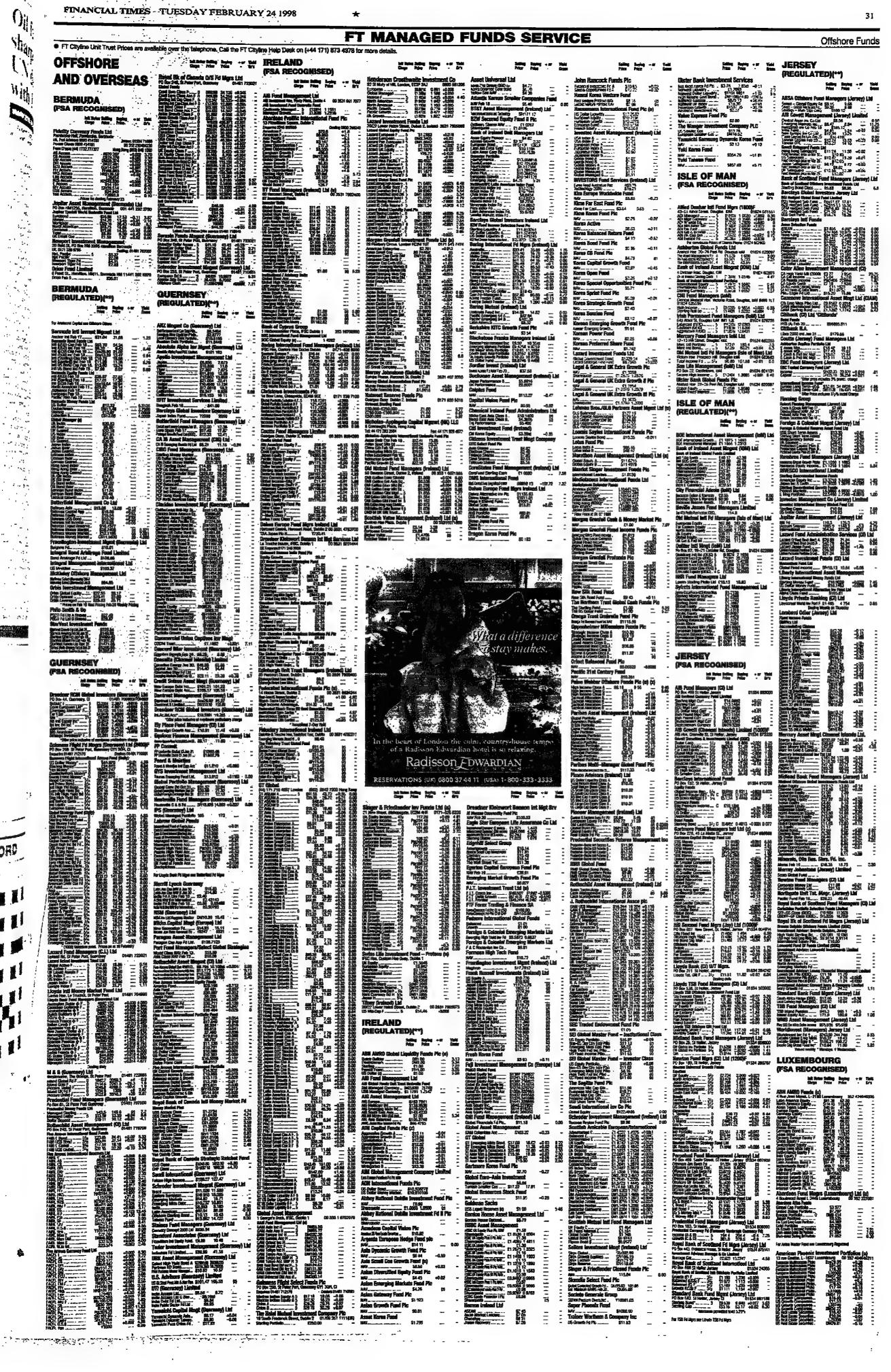
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SSWORD





	Offshore Funds and Insurances FT MANAGED FUNI	DS SERVICE
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FT MANAGED FUNDS SERVICE Offshore Insurances and Other Funds ● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details. Paralle Societa amongration

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Light Financial Times Surveys **UK Mid-Market** TOUR STORY Companies Monday March 16

ALCOHOLIC BEVERAGES 是一种,我们是一种,我们是一种,我们是一种,我们是一种,我们是一种,我们是一种,我们也是一种,我们 DISTRIBUTORS 3,763 1,409 800 2,573 3,528 40 SECTION OF THE PROPERTY OF THE Abouts Poter 1 124
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Bernard It pays to push your PEPs around.

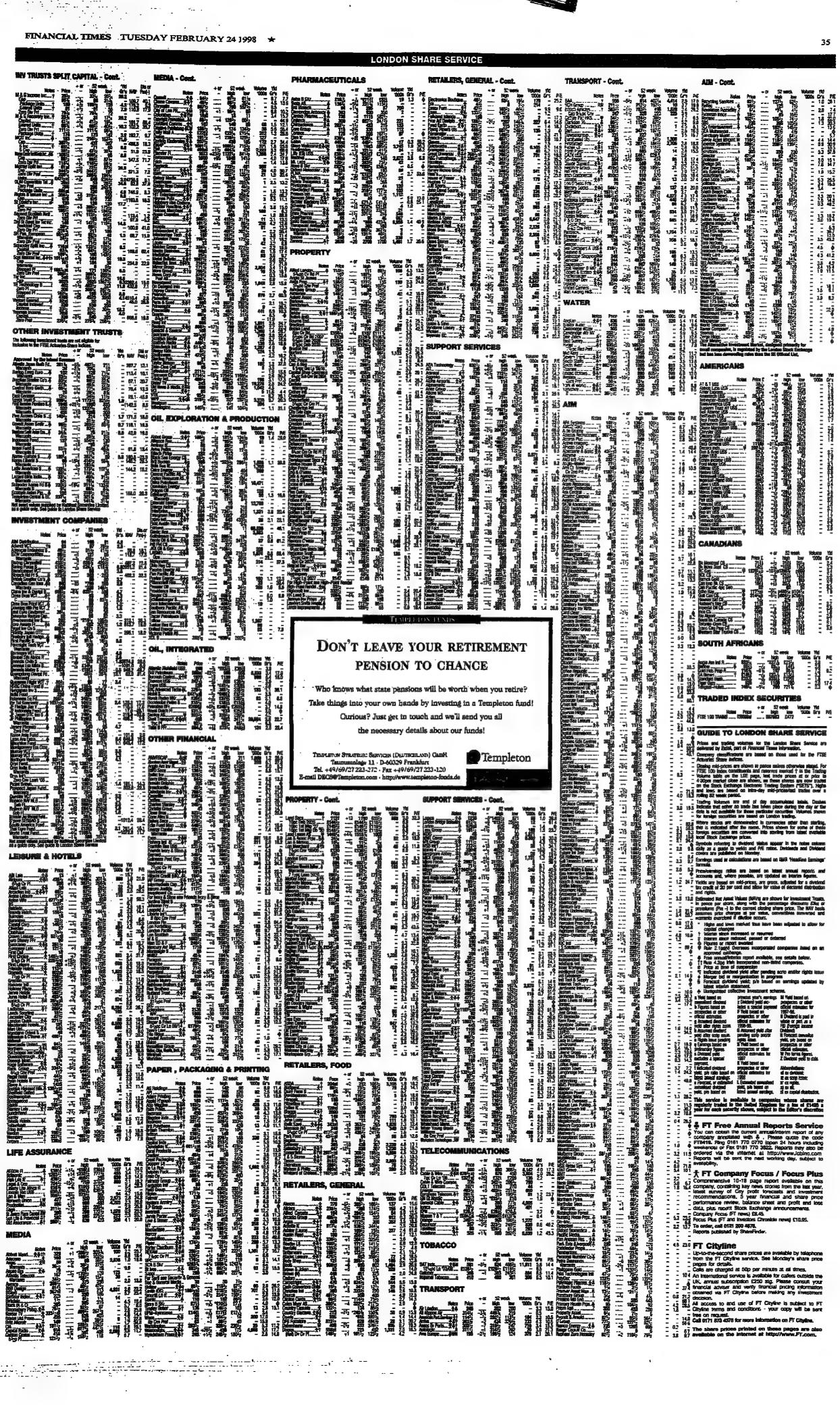
Charles Stoked 16/14/14/14 Holes Price - high box of the CHEMICALS CONSTRUCTION

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57 The stare prices printed on these pages are also 27 available on the internet at http://www.FT.com.





LONDON STOCK EXCHANGE

Equity market hit by late burst of selling

MARKET REPORT By Steve Thompson.

UK Stock Murket Editor

Against expectations, an initial strong move by the FTSE 100 index was reversed late in the session yesterday.

But Footsie's abrupt turnround don market's second-liners and smaller stocks, which maintained session at record closing peaks. Earlier, all the main FTSE indices hit record intra-day highs.

The downside pressure in London began in the futures market. wobbly closing trend in the mar-

which quickly drove the cash ket, with US stocks making rapid the morning on the downward growth, also weakened late in the

Marketmakers were surprised at the extent of the retracement by the leaders but not by the attempts to push down prices had very little impact on the Lon- after their recent substantial gains. There are plenty of marketmakers with wrong positions their recent strong run. Both and they have obviously sucindices finished a busy trading ceeded in getting the market down; whether they can keep it down is another thing," was the view of one senior dealer.

Wall Street contributed to the

market down. Gilts. stronger in progress at the start before succumbing to profit-taking. The revision to fourth-quarter GDP Dow Jones Industrial Average, up 25 points shortly after the opening bell, turned down to post a fall of similar proportions

within an hour of the close. The initial rise in the London market followed the news that Kofi Annan, the United Nations secretary-general, had reached an agreement with the Irani leadership on the weapons inspection question, heading off a military strike against Iraq.

Apart from the welcome news from the Middle East, London was also helped by another spate of takeover bids among the UK smaller companies and further while, posted its seventh consecspeculation that at least one big utive winning performance and bid could be brewing in the financials and utilities sectors.

Individual corporate stories, specifically from two of the FTSE 100's leading consumer stocks, Bass and Cadbury-Schweppes, were also interpreted as exceptionally positive.

At the close of a day of dramatic swings, the FTSE 100 finished 48.8 lower at 5.702.8. At its best, not long into the trading session. Footsie launched a determined, but ultimately unsuccessful, attack on the 5,800 level, eventually hitting an intra-day record of 5,793.2.

The FTSE 250 index, mean-

its sixth closing high in a row. climbing a further 15.1 to 5,044.8 after hitting a record intra-day level of 5,049.4, seconds before Wall Street opened for business. Over the past seven trading sessions, the index has risen 60.9, or

1.2 per cent. The FTSE SmallCap registered its fifth consecutive closing high, putting on 7,5 to 2,445.5, after an intra-day peak of 2,446.4.

Turnover in equities slowed appreciably during the later afternoon, when the market came under downside pressure, eventually reaching 820m shares by the 6pm cut-off point.

saw London Bridge Software

Leslie Wise, the textile

group, rose 2% to 14p after it

said it was in takeover talks,

Deltron Electronics

advanced 12 to 144 p after

the electronics component

maker made a bullish trad-

ing statement at the annual

meeting. Its order book was

more than 55 per cent ahead

of the same time last year.

rounding Watmoughs, the

printing group, pushed the

reached agreement with

investcorp, the Bahrain-

based investment group, on a 345p-a-share cash offer,

The offer tops the 257p offer

from Quebecor of Canada.

shares up 261/4 to 345p.

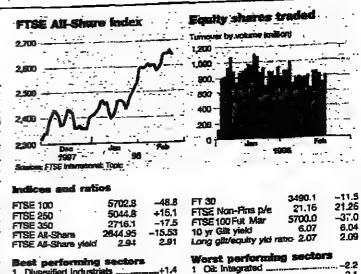
More bid activity sur-

The group revealed it had

rise 9 to 6121/2D.

Food Producers

Property Construction



FUTURES AND OPTIONS

5770.0 5700.0 5846.0 5766.0 5835.0 5835.0

III FTSE 100 INDEX FUTURES (LIFFE) £25 per full index point

Open Selt price Change High

FTSE 250 INDEX FUTURES (LIPPE) \$10 per tell index point

W FTSE 100 INDEX OPTION (LIFFE) (5707) 210 per full index point

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Oil Exploration & Proc

Low

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Bass rises on £1.7bn hotel deal

By Martin Brice and Feter John

Bass powered ahead from the start of trading as the stock felt the benefits of the company's £1.78bn purchase of the inter-Continental hotel chain from the Saison Group.

The share gained 56 to £10.16 in volume of 8.3m. chalking up the biggest rise in the FTSE 100 amid some of the heaviest turnover.

While much of the share price rise was attributed to relief at the price of the deal - there were fears that Bass might overpay - the strategy of the purchase was lauded.

Lehman Brothers set a price target for the stock of £11, while Goldman Sachs told its clients: "We understand that this is substantially below the highest bid that Saison received as Bass was able to provide assurances that it could provide payment by the end of

March. HSBC rose sharply in early trading as the international bank announced a 10 per cent full-year profits increase. The figures were broadly in line with the range of analysts' forecasts while credit quality was affected by weak exchange rates, low stock markets in Asia and high interest rates in many countries.

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and The Bank of New York S.A. as Registrar, Paying

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Dated, February 17, 1998

GASCART S.A. Ist Jorge Juan Adra Attorney

GASCART S.A. HEREBY

reporting was conservative and HSBC's attempt to build of immediate conflict. earnings outside its Asian base was paying off. Also, the stock had performed ahead of the figures. The shares ended 3 higher at

Elsewhere in the sector. speculative froth appeared to disperse. The big weekend story that Barclays was planning to take over Standard Chartered was roundly denied by both Standard and Barclays and given short shrift by the market.

Hostile bid

Any attempt at a hostile takeover would be complicated by the presence of one very big individual shareholder, Tan Sri Khoo Teck Puat. The Malaysian financier bought the stake when Standard was fighting off the £1.3bn hostile bid from Lloyds and the latter remains the bank's largest shareholder with a stake of about 14.9 per cent.

Nevertheless, turnover was very heavy on Friday with more than 10m shares changing hands. A further 10m were traded yesterday.

Standard was down 221/2 at 742p by the close while Barclays was a penny firmer at £18.76. NatWest, which reports today, was 42 lower at £11.25.

Potentially good news for world peace was taken badly by the oil sector. News that the United Nations secretary-general had reached agreement with Iraq on

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But some analysts said the weapons inspections was seen as diluting the prospect

Sector bears reinforced their pessimistic view on the underlying oil price and the very strongly in Hong Kong majors, particularly BP which is the most geared play to the oil price, lost all Friday's gains.

BP fell 221% to 805p, Shell much of the long-running Transport 7 to 408p, Enterprise 6 to 554p and Lasmo 10

> Glaxo Wellcome shed 14 to £19.04 as Goldman Sachs shaved its earnings forecasts for the company. The broker has cut its 1998 earnings per share number from 57p to 55.7p and its 1999 number from 64.9p to 68.1p.

Guardian Royal Exchange was the biggest faller in the Footsie on concern about tomorrow's full-year figures and the potential for share buy-back disappointment. It had held. Volume was a The shares ended the day a brisk 4m.

The paper said the Clinton

tomorrow.

administration had taken a tougher line in talks with the industry over last year's proposed settlement, although the company said it was not aware of any fresh developments to justify the

net 35 lower at 420p. Figures from Commercial Union and

BAT Industries slipped 31/2

to 581p after one Sunday

\$368.5bn tobacco industry

settlement with the US gov-

ernment was close to col-

newspaper said a propose

General Cable achieved one of the best rises in the FTSE 250 as the stock advanced 8 to 117p shead of an announcement made after the market closed that a bid might stem from talks

	Feb 23	Feb 20	Feb 19	Feb 18	Feb 17	Yr ago	"High	Low
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P/E ratio net	28.02	23,15	23.07	23,10	23.13	17.67	23.15	15,80
P/E retto nil	22.82	22.95	22.87	22_90	22.93	17.A5	22.95	15.71
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Lendon market d	lata		
Rises and falls"	52 Week highs and lows	LIFFE Squity optic	206
Total Rises . 886	Total Highs · 270 Total Lows 54	Total contracts	27,106
Total Falls 704	Total Lows 54	Çafti Puta	17,426
			9,680
Feb 23 "Data based on Ed	auty shares listed on the Lo	indon Share Service	

Prudential are also due set to be announced today or tomorrow, Telewest Commu nications was unchanged at 800 in small volume. The market gave the

Amid rumours that a

tie-up between the two was

thumbs up to news that First Leisure had sold its bingo division, via a manement boy-out, for £38m. Although the deal was well flagged, the price paid for the business impressed sector specialists. First Leisure shares finished the day a net 12% higher at 3230.

Safeway slips

Safeway was off 10 at 3650 ahead of the delayed Christmas trading statement today, with sentiment in the stock affected by concerns over recent press reports of a possible profit warning. The sentiment spread to J Sainsbury, off 12% at 447p.

Cadbury Schweppes gained 20% to 756%p after it confirmed that it was to form a soft drinks venture in the US that could be used as a takeover vehicle.

Among smaller companies Transport Development achieved the largest rise in the market as the stock advanced 60%p to 250p after it announced it would return £109m to shareholders, the equivalent of 80p a share. It will also sell its plant hire side and focus on its much larger logistics businesses.

Coda Group, the lossmaking financial software company, gained 20% to 185p after it said it had agreed a 190p-a-share bid from Bann. a Dutch company. The Coda move is the sec-

ond oversees takeover of a financial software house this month. Rolfe & Nolan. unchanged at 477%p, went to SunGard of the US for the equivalent of about 571p a share, a provisional figure announced yesterday.

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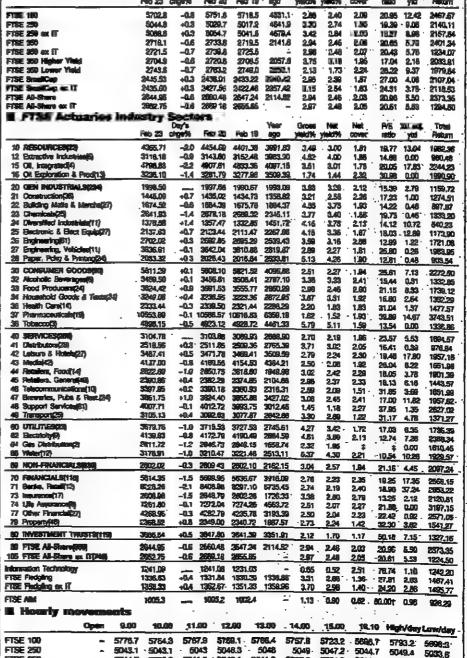
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2 Values are negative. Annual review changes please see FTSE Intil webside.

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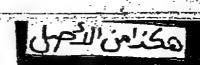
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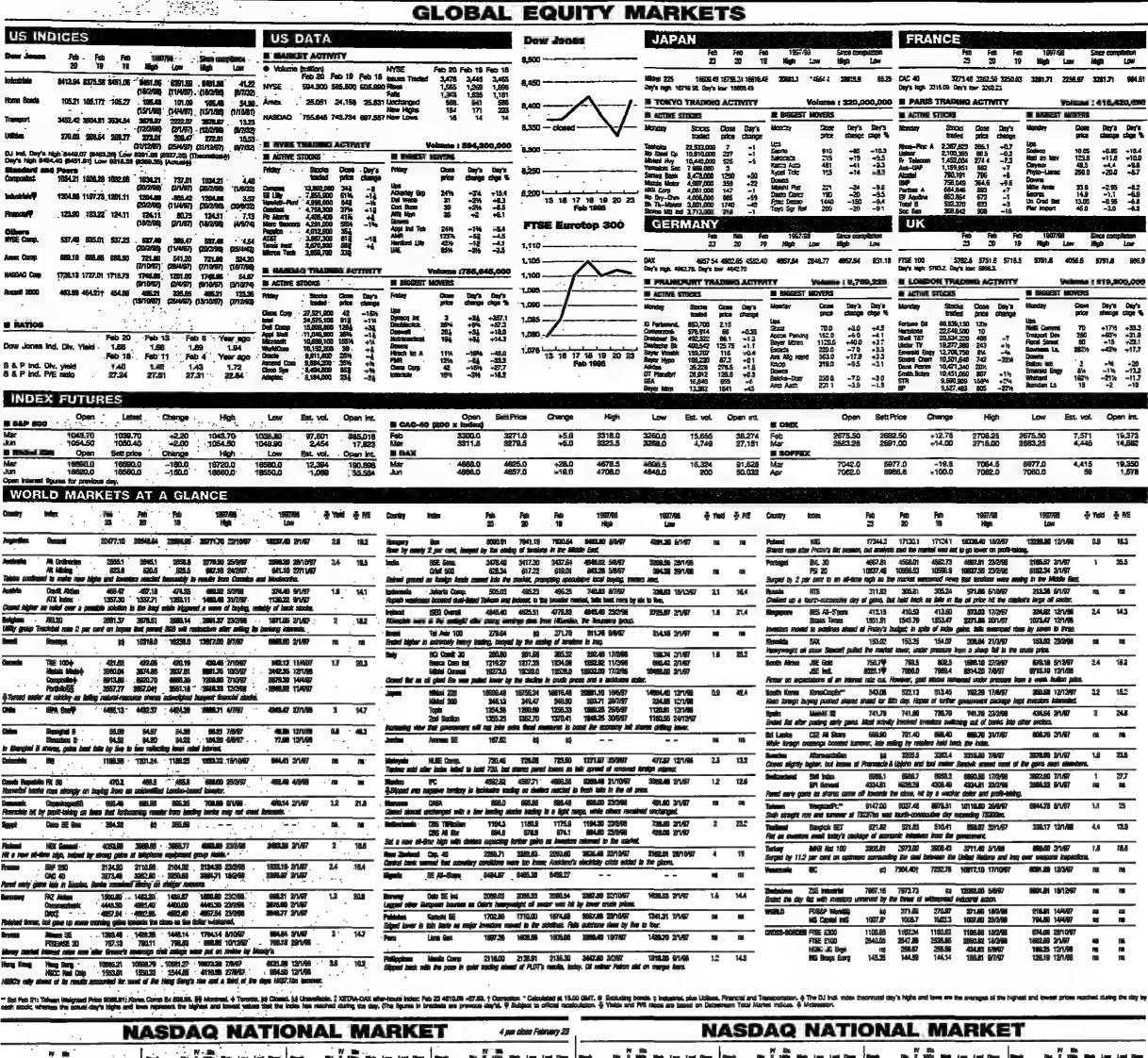
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FINANCIAL TIMES





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Iraqi deal keeps oil stocks in doldrums



The weekend agreement on weapons inspection between the United Nations and the Iraqi government, and the meeting of the G7 finance ministers had widespread repercussions in financial markets yesterday, writes Philip Coggan.
The crude price dropped to

a 46-month low after the deal with Iraq was announced as exports would continue

ther gloom for the stocks of cent. oil companies, which have fallen sharply over the past couple of months. Since mid-

Dow turns

prices slip

US shares opened mixed

with news of a possible UN-

led deal with Irao adding

volatility to the oil and air-

line sectors, writes John

An early rally in blue-chip

shares fizzled later in the

session as oil prices fell. By

12.30pm the Dow Jones

Industrial Average was

The broader Stan-

"The price of all continues

Oil-related shares came

dard & Poor's 500 index fared

better, improving less than

to look like it has no bot-

tom," said Bill Meehan, chief

market analyst at Cantor

with Exxon and Chevron

leading the Dow lower.

Exxon was off \$2 to \$61%,

while Chevron lost \$21 to

In contrast airlines gained

"Airlines got beaten up

pretty severely on Friday

of last week, but they're

starting to bounce back."

He cited lower fuel costs

as a result of weak oil prices.

The technology sector also

composite index rose 16.91 or

nearing an all-time record.

said Mr Meehan.

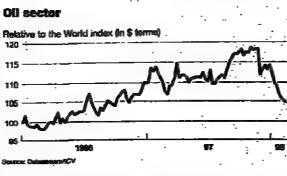
ground on the news of the

possible Iraqi settlement.

Labate in New York.

down 24.66 to 8,389.28.

one point at 1,034.27.



sector has underperformed The news prompted fur- the World index by 11.6 per

weak for some time since Opec raised its production

and a mild winter in the demand.

The European oil team at J.P. Morgan thinks the decline might have been

of the European integrated about corporate restructuroil sector in the face of weaker oil prices has left markets continue their several stocks at very attractive valuations. This underperformance has presented buying opportunities in Elf. Royal Dutch, Shell and

The weaker oil price did, owever, give a lift to global bond markets as did the failure of the G7 meeting to secure any pledges of a new economic stimulus package from Japan. Both develop-

OMA".

remain subdued. That rise in bonds, allied

but off its day's high of gained Pta310 to Pta6,250.

ing helped European stock record-breaking run.

All-time closing highs were achieved in Amsterdam, Helsinki and Madrid while Paris, Frankfurt and Zurich notched up intra-day peaks before drifting off in the afternoon as the dollar weakened and Wall Street slipped into the red.

The Goldman Sachs Euroits recommended portfolio weighting in Germany and Switzerland to make room for an increased allocation in Spain. "In Germany, the-

Analysts said investors were

buying ahead of a forthcom-

ing bonus issue, which is

Towards the close, profit-

taking took hold and the

general index closed just 0.19 higher at 741.79, well below

its intra-day peak of 747.42,

but still its seventh succes-

HELSINKI moved to an

all-time high for the sixth

successive session, boosted

by strong gains at Nokia.

The telephone equipment

maker climbed FM22 to

FM545, surpassing its life-

time record of FM534.10, set

expected to increase liquid-

the recent underperformance dle Bast and speculation our view reflects both the exposure of significant portions of that market to slower economic growth on a global basis and the continued disappointment on prospects for legislative action to facilitate corporate restructuring efforts."

Markets will be braced today for the Humphrey-Hawkins testimony of Alan Greenspan, the Federal Reserve chairman, to Conower his 1998 growth and inflation forecasts for the US economy in the light of the Asian crisis. That may remove lingering fears that

trading volume surging

strongly on the news from

Iraq. By the end of the morn-

ing the IMBK National-100

index was up more than 9

per cent before going on to hit a session peak of 3,330.30.

At the close, the index was

333.81 or 11.2 per cent higher

at 3,306.81 in turnover which

umped to 33,500bn lira, a 50

per cent increase on Friday.

SOUTH AFRICA

index 23 lugher at 6.826.

golds shares in its stride,

Industrials put on 75.1 to

8,026.1 and financials con-

tinued to power forward,

adding 119.1 to 12.816.2. In

contrast, golds slithered 42.8

or 5.4 per cent to 750.7 as

the bullion price tumbled

muler #293.

MOSCOW rose by 2 per

Dutch shares hit record high

index rise by a measly 3 per cent this year, have their eyes on other events. At one stage it looked as if the country's manufac-

paralysed by a strike following the breakdown of negotiations for new, twoveer collective wage agreements. This was set for March II However, the official

abour market mediator vesterday used his powers to postpone industrial action for 14 days. Of greater long-term sig-

cent, with the RTS index nificance is the referendum ending 6.12 higher at 311.93, on May 28, when the voters although dealers said gains were restrained following will be asked to approve or reject the European falls in the oil price on news of a potential Iraqi settle-Union's Amsterdam treaty. A vote in favour is on the ment. Russia's stock market cards, judging by the winis dominated by oil stocks. ter opinion polls, but should the electorate reject Written and edited by Jeffre Brown, Jonathan Ford, Paul the treaty, a tricky situation would arise both for Gregan and Peter Hall.

before it can come into

major changes in economic cratic-dominated government has demonstrated its credentials as a market-

MARKET FOCUS

Danes unfazed by poll surprise

Denmark's torpid stock market took, last Thursday's surprise election call by Mr Poul Nyrup Rasmussen, the prime minister, in

The vote had to be held before September 8 and he chose to go the polls on March 11 because he believes that the timing will give his minority coalition government, made up of his Social Democratic party and the small social liberal Radical party, the best chance of another

seen the leading share

turing industries would be

Denmark and the EU, as the treaty requires ratifica-tion by all member states

> If the stock market views the election with equanimity, it is because whoever forms the next government. there are unlikely to be any

The present Social Demofriendly administrator by



telephone company, Tele Denmark, which is now controlled by Chicago based Ameritech. It also agreed to the abolition of the wealth tax as part of a budget compromise in 1996

Traders and investors would like to see the next government abolish the 0.5 per cent turnover tax on share transactions and introduce a less stringent, as well as a less complex regime for taxation of capital gains on shares held by domestic, private investors. Both reforms would be more likely if the present

government is replaced by its rivals for office, the Liberal and Conservative par-Denmark's GDP growth

under Mr Nyrup Rasmusaveraged 3 per cent a year. Unemployment has fallen from more than 12 per cent to almost 7 per cent, and in 1997 the general government budget moved into surplus for the first time for 10 years.

There is only one slight blemish on the government's record, a decline in the current account surplus from DKr30.4bn (\$4.3bn) in 1993 - 8.5 per cent of GDP to about DKrabn last year.

For this reason, a touch on the fiscal brakes is expected later this year by most commentators, who-

Hilary Barnes

lower as crude

would be acquired by Network Associates in a \$300m stock swap. Network Associates fell \$% to \$61%. CBS climbed more than 4 per cent to \$30% after Mor-

gan Stanley raised its rating on the broadcaster to "out-

in the banking sector, Magna Group leapt 22 per cent to \$57% on news it was being bought by Union Planters. Union Planters shares tumbled \$2% to \$614. Small-cap shares moved

higher, with the Russell 2000 index rising less than one point to 454.52. The Treasury market was little changed, with the benchmark long bond easing & to 103%, yield-TORONTO was moving

slowly in thin morning trading. Golds were dull and banks were mixed ahead of the results season as analysts honed their earnings forecasts. At noon, the 300 composite index was off 4.14

Royal Bank of Canada shed 25 cents to C\$81.45, but and didn't do well for most several other leaders in the sector gained ground. Toronto-Dominion Bank added 45 cents at C\$60.65 and Bank of Montreal 25 cents to C\$74.45.

Bullion's plight overshad-Shares in Alaska Air owed golds. Barrick lost 55 cents to C\$25,75 and Placer UAL, parent company of Dome 30 cents to C\$16.45. United Airlines, rose \$\$2% to Among industrials, Sezgram retreated C\$1 to C\$55.40 and Alcan Aluminium 20 cents to

reached higher. The Nasdaq Oils were uniformly weak 0.98 per cent to 1,745.04, as the oil price lost ground on the news from Iraq. Shell Among computer shares, Canada gave up 50 cents to Information C\$28.40 and Suncor Energy Systems surged 51 per cent 35 cents to C\$50.15.2.

The news from Iraq helped, of upbeat news from the chemicals sector that hoisted AMSTERDAM to a record igh yesterday. Akzo Nobel turned in topor \$8% to \$19% on news it

of-the-range results and DSM, number two in the sector, wheeled out a F12.7bn takeover bid for bio group Gist Brocades. The ARX index ended 17.91 higher at 1,037.68 after a session best of L043.92.

Akzo gained F18 or 2 per cent to FI 399.80. Gist jumped Fl 4.90 to Fl 64.90 for a two-day gain of almost 19 per cent. DSM added F1 2.70 to Fl 208.50 with the Fl 2.7bm deal seen as earnings enhan-

Financials shared in the excitement with ABN Amro rising F1 1.50 to F1 46.60 in 11.8m shares traded, and Aegon added Fl 6.60 at Fl 219.10. Hoogovens and VNU both rose more than 4 per cent with the steel leader adding Fl 4.20 to Fl 97.30 and publisher VNU gaining F1 2.70 to F1 59.80.

Among the top interna-tionals, Royal Dutch withered along with the oil price, slipping F1 1.60 to F1 105.30, but Philips shrugged off a downgrade from Morgan Stanley Dean Witter to close Fl 2 better at Fl 156.90. PARIS ended little

changed after a volatile session that saw shares surge to an intra-day record, but flag badly in late trading. The CAC 40 index hit a peak of 3,315.09 before closing just 10.98 higher at 3,273.48.

The bond market gained ground, which was one reason for the continued strength of banking shares. The other was persistent merger talk. BNP added FFr9.60 at FFr864.6 and Paribas FF17 at FF1598. News of a \$540m US acquisition left Société Générale up FFr16 at

The big losers were France Telecom, off FFr7.30 at FFr274.4 and Thomson-CSF which shed FF17.90 or 3.7 per cent to FFr204.1.

FRANKFURT rose in line with its neighbours during morning trading, with the Xetra Dax hitting a new all-time high of 4,665.19. However, the market later gave up some of its gains, weighed by profit-taking and a weaker dollar.

The index finished 27.63 higher at 4,610.66, below its existing record close of 4,627.42, set last Tuesday. Car makers and chemicals stocks gave up ground as the

DM63.06. Bayer was more

resilient, finishing DM3.53

high of DM138.20 to finish at

DM185.70, up DM1.45, while

BMW ended DM35 better at

DM1,637, well below its

Software group SAP was

DM1,656.60 intra-day peak.

IMKB National-100 Index

tor. Dresdner moved DM1.20 higher to DM85.40 after an upgrade from Merrill Lynch. MADRID saw brisk trade, but barely made ground the overheated banks sector into stocks with less stretched valuations.

"It was a technical reac tion, and well deserved after what we saw in the banking sector at the end of last week," said Maria Jesus Castroviejo at Paribas.

Banking stocks gained 7.8 per cent following Thursday's \$4.1bn bid by Sander for Banesto. Yesterday, Argentaria was

Pta250 lower at Ptall,050, BCH fell Pta60 to Pta4,300 and Bankinter was Pta90 lower at Pta9,640. Utilities benefited from

switching. Telefonica gained Pta40 to Pta5,010, while electricity generator Fecsa climbed Pta10 to Pta1.230.



LOOKING FOR THE DEFINITIVE PAN-EUROPEAN PERSPECTIVE ON INVESTMENTS?

KEEP YOUR EYES OPEN THIS FRIDAY

Mexico City in reverse

America was subdued as

MEXICO CITY was lower data sapped sentiment. Shares fell on Friday as

following a publication at 96.85 at midsession. delay. There was a modest return of confidence at the again moving in reverse in 1.21 at 674.12.

ASIA PACIFIC

Trading across Latin spite of modest gains by index heavyweight Telmex, some centres, notably Brazil, which hardened 10 centavos were closed and volumes in to 21.45 pesos. The IPC index the region were down to a ended the morning 1.99

SANTIAGO shrugged off a as worries about economic dull opening for the peso, which lost ground against the dollar following a heavy rumours of poor trade fig- trade deficit for January. ures ran round the market. The IPSA index was up 0.98

BUENOS AIRES moved lower. Early tentative buyopening bell yesterday, but ing quickly faded. At midsession, the Merval index shed

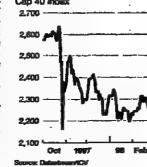
Wait-and-see mood dents Tokyo

Shares in TOKYO moved Cap 40 Index lower in the wake of last week's disappointing economic package and weekend pressure on Japan from the G7 meeting to further stimulate its economy, writes Michiyo Nakamoto in Tokyo. 2,400 The Nikkei 225 Average declined 146.75 to 16,609.49.

the day's low. The best of the session was 16,716.58. Investors adopted a waitand-see stance to ascertain whether the government intends to take further measures to help the economy recover. The yen's weakness against the dollar also damp-

ened investor sentiment. Although Japan faced a battery of criticism at the G7 meeting for its failure to and the employment enviadopt effective stimulus measures, the government responded with its oft-heard excuse that more time was needed to assess the full benefits of measures already shares. The Topix index of when the index hit 550, plactaken. The gloomy mood was all first section stocks fell tempered by lingering hopes 6.11 to 1,254.58. that further deterioration in

New Zealand



ning Agency showed business conditions continued to weaken for the third month running, with consumer spending remaining sluggish ronment becoming increasingly severe.

gainers 705 to 416 with trad- ing the 105 fallers. Dealers ing volume low at 320m. said profit-takers emerged

Sharp, the electronics group, fell Y40 to Y1,000 fol- ing the recent rally. lowing a profits downgrade. Mitsubishi Electric, which is hit by late selling to close composite index ended 7.6 Figures published yester- pulling out of the Japanese day by the Economic Plan- and European personal com- off its day's high of lier dipped to 711.38.

puter markets, gave up Y7 or

WELLINGTON fell steeply after statements from the Reserve Bank of New Zealand, interpreted as a warning on interest rates, sent the bond market lower. The central bank said monetary policy was too loose. The 40 capital index closed off 23.92 or 1.1 per cent at 2,258.7L NZ Telecom gave up 11 cents to NZ\$7.98 and Carter Harvey Holt 8 cents at NZ\$2.72.

SEOUL rose for the fifth consecutive session as foreign buying interest boosted sentiment, although dealers said late profit-taking by gains towards the close.

The composite index rose 14.11 or 2.7 per cent to finish at 543.06, off its day's high of 553.53. Buying was broad based with 745 shares ending Losing issues outpaced higher, heavily outnumbering sell orders in large capitalisation stocks which have outstripped the market dur-

Korean Electric Power was

Won500 higher at Won21,500.

ended Won300 lower at Won23,700, having hit a high of Won25,300. JAKARTA was helped by the activities of foreign

heavyweight stocks with overseas, dollar-priced listings to take advantage of falls in the rupish. It fell back through the 9,000 level against the dollar about whether the govern-

ment intends to implement its widely-criticised plans for a currency board. Arbitrageurs sought to cash in through buying short positions taken in the

dollar-priced ADR stock. The boying activity helped the composite index to finish 9.8 higher at 505.04 for a gain of almost 2 per cent. KUALA LUMPUR closed

lower on profit-taking although shares trimmed losses on mounting optimism that the United Nations had secured an agreement with Iraq. The lower at 720.46, having ear-

ISTONIA

After 50 years of Soviet occupation, this small country has vaulted into a new era of freedom and prosperity. Anthony Robinson and Matej Vipotnik report

From satellite to shining star

regained independence from August 1991 have sufficed to lay the foundations of an economically thriving new Nordic democracy in the

A series of youthful proold Soviet structures puth action 250,000 inhabitants. This took the form of a through a currency board thingh of the vitality comes rise in the commercial based monetary resum and commercial based monetary resum and commercial through a currency have some of those running governation at the commercial part of those running governation at the companies for asin of those running governation at the companies for asin of those running governation at the companies for asin of those running governations. cash. Six years of macro-economic stability based on a banks and their openness to strong, convertible currency, the Kroon, have already attracted more than \$920m of foreign direct investment into this hard-working, mainly Lutheran country of

Wealth is starting to spread beyond Tallinn, the capital city, which has attracted more than 70 per cent of FDF to data.

Tallinn, with its mixed Russian and Estonian population, is the seat of government nestling within the walls of the old Hanseatic trading city and surrounded by industrial auburbs revived by the inflow of foraign money and technology. Beyond the city wall lie the ports which form one of the most important gateways for transit trade to Russia and

towns such as Parnu, the the Ballic.

Soviet-era factories and 95 quarters of last year, suckper cent Russian speaking ing in imports at an unsus population, are starting to te in the new prosperity. growth rate. The central It is sometimes hard to remainder that this is a tary conditions just weeks before the Asian crisis and a The soughly equivalent to the wealth of an average short-lived crash on the Tallinn stock exchange in Octoreside European town of

ernment, businesses and deposits and higher mini new technology. "L'imagination our pouror - the unfuldrawn from government filled dream of the Paris stuaccounts and transferred dents during the May 1968 rates soared from 6 per cent in Estonia and the results in September to 15 per cent are-impressive.

mum capital requirements

while EEK700m was with-

abroad. As a result, interest

plus up from 0.5 per cent in

1997 to 1.8 per cent of ado this year. As a result,

growth is expected to moder-

ate to around 7.5 to 8 per

cent from an estimated 10

per cent for 1997 as a whole.

gence of a new "Baltic tigar"

at their Luxembourg summit

to join the Czech republic,

European Union governments recognised the emer-

in December.

The pioneering monetary These measures, the reform, for example, origiimpact of which was nally undertaken against enhanced by the withdrawal World Bank and IMF advice, of funds from the equity incouraged the development market by foreign investors, of a vibrant commercial were accompanied by fiscal banking system and an entrepreneurial, export-ori-This is expected to push the public sector's fiscal surented manufacturing and

service based aconomy. Three years of solid growth were followed last: year by an export, investboom fuelled by a combination of rising foreign investment, a resumption of economic growth in Russia and dynamic economic condi-Once depressed industrial tions throughout the rest of

towns such as Parny, the the Bellic.
famed University town of ... The combination produced.
Tartu and even Narve on the more than 11 per cent



dafined 47,549 sq km) Population: 1,462,130 Feb 13 1987 St = EEK 14.6017 Republic of Estone On October 7 1992, the Estonia zie Assembly the Rugikogu, declared fecal continuit. oweer the 1918-40 reput or the present state. A new conscitution was adopted in une 1392 by reference

IN THIS SURVEY

Banking: a sector in the ranguard of modernisation friends in the west and



sink funds into the docks

Hungary, Poland, Slovenia

Even before the Luxembourg decision Estonia's 1994 **EU** Association Agreement had given it an advantage over its neighbours by including tariff-free access into EU markets for textiles



see ploughing a lone furrow



booze make for a Baltic

privileged location for strategic investments targeted iniand Cyprus as a front-runner tially on access to western in the EU's expansion to the looking forward towards the opening up of

mer Soviet Union. Within a few months of independence Estonia's own foreign trade was re-orienclincher for several foreign, kets. But its railways and and its 5m people, lies only illegality of investors. It made Estonia a ports remained important 130 kms east of Narva, the sion of 1940.

potential markets in the for-

from the vast military stockpules then being liquidated

in the former Soviet Union.

Today this vital transit trade is being underpunned by heavy investment in new. improved and largely privatised port facilities. The process is aimed at improving Estonia's ability to compete with its Baltic neighbours and the big new ports planned by Russia on the Finnish Gulf. The forthcoming privatisation of the railways, telecoms and other utilities is expected to furtner improve efficiency.

At the same time, Estonia's export-orientated growth is being boosted by the new foreign and domesticallyowned companies. Leading foreign investors, such as the Singapore-based Tolaram group and Elcoteq of Finland, have revitalised traditional textile, paper and engineering companies and staked out Estonia's claim to become a leading high-tech manufacturing centre.

A dynamic and rapidly consolidating banking sector is also in the forefront of Estonia into a regional hub for banking and other services as well as a base for companies investing in the other Baltic states and in the St Petersburg region.

conduits for the export of eastern border town, whose return to prosperity reflects the foreign investment which is revitalising the

5 per cent of the vote to omer

Proportional representation

Estanian calzens over the age

as independents. The

over-manned Soviet-era tex-EU membership is on the horizon and the prospect of eventual Nato membership was re-inforced last month by the signature in Washing ton of the Baltic Charter by the presidents of the US and

the three Baltic states. Around 65 per cent of stonian trade is now with EU countries and 50 per cent with Finland and Sweden alone. As a result, Estonia now feels secure and selfconfident enough to concenimproving relations with its

eastern neighbour, Russia. Signs are multiplying that a new chapter is about to be written in this historically difficult relationship. The showing a more positive attitude towards Baltic economic and trade co-operation and a new, high powered Russian ambassador has arrived in Tallinn.

Normalisation of bi-lateral relations requires progress ambitious plans to turn on three fronts. The first is and other international signature of a new border agreement under which Estonia will cede some territory awarded to it "in perpetuity" by the Tartu Treaty of 1930. In return Moscow will formally acknowledge the illegality of the Soviet inva-

The second is the abolition iff regime unilaterally imposed in 1991. This is a relic of past bad blood and mainly harms ethnic Russian businessmen who domi-

-0.5

genoral electrons, but are able

Meri, elected for a four-year

October 5 1992 and re-

on September 20 1996

Head of state

13.5

nate bi-lateral trade. The third issue concerns the general status of ethnic Russians, especially those who were originally settled in the blg cities and industrial centres to strengthen the Soviet grip on Estonia

The exodus of Soviet military personnel and voluntary emigration has reduced the pre-independence popu other former Soviet citizens while a steady growth in those applying for Estonian passports and citizenship has cut the share of non-citizens in the population to 170,000 hold aliens passports and around 125,000 hold Russian passports.

Original fears that such people would form a disgruntled fifth column have government fulfilled its obligations under the Helsinki agreements. Moscow has also got more used to the post-Soviet world.

But most importantly, ethnic minorities are now sharing in the prosperity and security which their new homeland is starting to

New Growth in an Old Region



New economic traditions are being established in a region that during three medieval centuries was part of a pan-European league called Hansa. The merchants of Hansa formed a union of traders bringing commercial trade from Western Europe to Scandinavia and the Russian Empire. The basis of the league's power was its monopoly of Baltic Sea trade, providing a bridge between East and West.

As the leading investment bank in the Baltic region, Hansa Investments reflects the Hansa heritage both in name and as a financial bridge between East and West.

Hansa Investments initiated the largest equity fund in the Baltic states. Over half of all equity issues and listings in the Baltic region were arranged and managed by Hansa investments. Hansa Investments is the leading provider of corporate advice to Western strategic investors.

Hansa investments provides professional and unbiased service to its clients, independent of banking and other external affiliations. And, as the sole advisor to the St. Petersburg State Property Fund, Hansa Investments has a strong presence in Northwest Russia.

The region is flourishing once again. Contact Hansa Investments to participate in its growth.

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Mercator's Map of Europe from 1569

HANSA INVESTMENTS

ECONOMY • by Matej Vipotnik and Anthony Robinson

Thrill of the laissez-faire

Growth continues its ride upwards on the back of Europe's purest free market

Brussels bureaucrats might be getting more than they bargained for when Estonia negotiates to join the Eurodecade. The small Baltic year. state is one of the world's most free economies, imposing no barriers on trade and with politicians who frown upon government meddling in the economy.

Economy minister, Jaak Leimann, a former management consultant and academic, says: "Our liberal philosophy is due to the fact that we are so small and we just don't like state-owned industry.

Estonia's 'tailor made' economic model, as Mr Leimann calls it, has allowed the economy to grow rapidly, outpacing its southern neighbours Latvia and Lithuania in the development of a functioning market economy in the run-up to joining

the European Union. The currency board was the first element of Estonia's reformist success. Created in 1992 as part of a currency reform package, the currency board pegs the kroon to the DM at a rate of 8 to 1. By requiring that all currency in circulation is backed by foreign exchange reserves on deposit with the central bank, the currency board has imposed fiscal discipline, although inflation is proving difficult to push down to single digits.

The automatically adjusting functioning of the currency board makes the arrangement predictable and has promoted foreign investment and trade. But, with inflation higher than Germany, there have been fears that an overvalued kroon could make Estonian exports uncompetitive.

The kroon has appreciated by around 60 per cent since 1992, although the chosen

parity against the DM at that time deliberately undervalued the currency to take future inflation into account.

Rapid improvements in industrial labour productivity, up by 33 per cent since 1993 according to estimates by Nomura, have helped to eep unit costs competitive. Indeed. Nomura calculates that unit labour costs actupean Union early in the next ally fell by 11 per cent last

> This has been achieved thanks largely to high productivity gains from revamped, privatised textile. engineering and other foreign owned plants. A combination of better manage. ment, access to EU markets and investment in new technology underpins rising living standards and rapid capital formation.

> The open economy bas also enjoyed a dramatic expansion of credit, partly financed by foreign borrowing. The result was a sharp rise in imports of consumer as well as capital goods and a current account deficit of just less than 10 per cent of GDP last year.

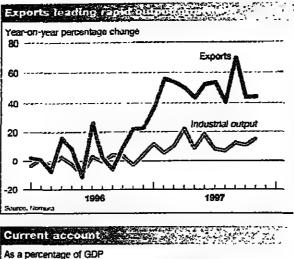
> Growing signs of domestic over-heating, including a runaway stock market boom and rising asset prices, coincided with the knock-on effect of the Asian crisis to bring about a policy turnaround in the last quarter of 1997. The government raised bank capital adequacy ratios from 8 to 10 per cent of deposits, cut back government spending and aimed for a budget surplus in 1998. The Ministry of the Economy estimates that exports continue to grow strongly this year as heavy foreign investment and re-invested profits raise the

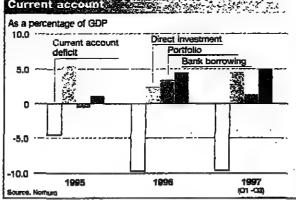
sector. Estonian firms are shifting toward the production of higher value added goods, contributing to the creation of a strong export sector. while higher interest rates are expected to dampen the appetite for imported con-

capacity and efficiency of

the export manufacturing

"The state is a facilitator, not an investor," he says.





The country is also rapidly consolidating its role as a transit hub for the Baltic region. Its service economy is growing rapidly in the transportation, travel and communications sectors. exploiting the country's position as a bridge to Russia and beyond to central Asia. The expected normalisation of relations with Russia this year, coupled with recovery in the Russian economy, should improve Estonia's current account position by boosting revenues from both transit trade and direct exports. Russia, the other Baltic states and Ukraine are becoming a focus for investment by Estonian and Estonia-based companies and banks. Food industry exports. in particular, have been boosted in the past

ments with Latvia and Lithuania as well as the Ukraine. "Our aim is to establish a European atmosphere for industry," says Mr Leimann, emphasising that foreign investment is expected to

year by free trade agree-

increase as EU accession nears.

But, in its role as facilitator, the government is ready to support investors in the paper and pulp industry by guaranteeing long-term wood supplies from state forests at market prices and in assistance with linked infra-

structure investment. The Soviet Union did not have the capital to exploit the vast natural resources of all its component parts. With political independence restored, Estonia is taking a new look at its natural resources - including shale oil. which gives it a secure, albeit polluting, cheap domestic electricity source. and extensive forests.

Until now the forests have mainly been exported as untreated round wood. The future lies in down-stream processing into increasingly sophisticated paper products which raise the added value by up to tenfold.

Through policies such as these Estonia aims to catch up with the living standards of its Nordic neighbours and play an important role in spreading that prosperity eastward into populous St Petersburg and north westTRADE • by Anthony Robinson

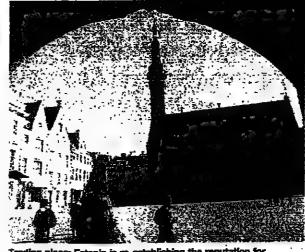
All points east and west

An EU-oriented Estonia is becoming a hub for commerce with Russia

Estonia had no alternative but to re-orient its trade towards the west after 1991 when the disintegration of the Soviet Union and the collapse of transferable-rouble denominated Comecon trade coincided with the double whammy of a rise in the price of Russian oil to world levels. The downside was a two year recession and a collapse in living standards.

The turning point came in 1994 when the EU signed a liberal Association Agreement with Estonia which enhanced its attraction as a low-cost, high-skill production site by offering free access into EU markets. even for textiles and steel. The agreement, combined with macro-economic stability, a stable, convertible currency and a series of open and pro-business governments sparked off a foreign direct investment boom whose first impact was a steep rise in imports.

Last year the strong rise in imports of capital equipment and intermediate goods coincided with a boom in consumer imports. This reflected rising real incomes and consumer confidence against the background of a stock-market boom and low interest rates. As a result, imports rose 60 per cent by value, pushing the current account into a deficit equiva-lent to 10 per cent of GDP.



high import content, how-

ever. Top exporter, Elcoteq,

for example, estimates that

70 per cent of the value of its

exported mobile telephones

and other assembled prod-

ucts is made up of previ-

ously imported components.

Textile exporters also import

ers are those which process

home produced natural prod-

ucts, mainly food processors

and the country's sole paper

plant which turns low value

round wood into finished

product with six times the

Raising added value and

upgrading the product range

is the strategy of most indus-

trial producers. But much of

erated by services - princi-

pally providing transport,

the country's income is gen-

added value.

The most effective export-

all their raw materials.

The third quarter of 1997, however, appears to mark the long-awaited cross-over period when sufficient new export-orientated capacity came on stream to offset the strong rise in imports. Meanwhile, the last quarter gave the first indications that higher interest rates and a tougher fiscal and monetary policy stance were dampening consumer demand and the imports which fed it.

The emphasis on slower and more export and investment-led growth in 1998 is expected to consolidate the new trend. Continuing high FDI levels will finance much of the new capital imports while export production will inevitably keep imports at a

A clutch of top exporters ship more than 95 per cent of their output to foreign markets, mainly to Finland, Sweden and other states in the

harbour and shipping facilities for transit cargoes to and from the former Soviet Union. Big potential growth, however, is also expected by the tourist industry and by the ambitious banks who are busy building up Estonia as a regional business and financial service centre.

Heavy investment is under way to modernise dock and harbour facilities, including new oil-tank farms, metal processing facilities and industrial parks. Among the main obstacles to trade are cumbersome, time-consuming customs formalities at the Russian-Estonian border and the need for heavy investment to modernise the rail network which brings most cargoes to the ports.

Much has been done to improve the efficiency of the other former Soviet states. Several key exports have a rail system which was an integral part of the Soviet rail network until 1991. Kaido Simmermann, the director for infrastructure development of the soon to be partially privatised state railways, notes that the railways moved 14 freight trains a day in each direction on the main east-west Narva-Tallinn line last year, exceeding its design capacity of 10 trains per day. At the same time, the railways doubled traffic on the Petersi-Talling line, which brings freight up from as far as central Asia, to 10 trains in each

> The problem is that decades of under-investment have left the railways with worn-out: locomotives, ageing rolling stock and great need for modernisation which is only just beginning.

Estonia'	s main tradin	g partners	
Exports			
Country of destination	11 months of 1996 BEK m. %	11 months of 1996	%. Change
Russia:	3720.0 184	6,815.4 18.7	_:183.2°
Finland	4,183.9 18.4	5,805.3 16.0	138.8
Sweden	2,635.3 11.6	4,831.2 /13.3	183.3
Latvia	1,878.7 8.3	3,162.1 8.7	168.8 .
Litheania	1.274.8 2.58	2,287.6 6.1	175.5
Garmany	1,861.8 7.3	2,108.0 5.8	126.7
Ukraine	1,139.1	1,781.0 4.9	1563-
UK	791:7 3.5	1,314.6 3.6	166.1
Denmark	813.73.5	1,214.9 3.8	149.3
Nethedanda	584.7 3.0	1,191.0 3.3	173.9
TOTAL SOLD	22,687.8 100.0	38,390.1 100.0	400.E
Source Estadies &	Snistry of Foreign Affairs		

	Imports				200-1-6	
	Country of .	4 month	of 1886	11 mos	ithe of 1996	-%
r	oriola	EEKin		EEK	ma %	. Change
	Figures 18	4742.03		有气油	25 Sept 19	128.7
	Francis	4,494.6			3. 14.4	176.3
•	Germany			46	建全线	1100
	Sweden	2,837.9				
1	体验的	A STATE OF THE PARTY OF THE PAR	1	2.105	報道と会りて	290.0
	Japan Total	790.7	2.0	: 1,807	2 33	267.9
	(水量温度)	常常都是		A SHOP	医	145.1513
:	italy	,	-1.52	-1,625	1 - 3.0	146.9
: :	Land Barrier	9000	200	11/10	7.26	348.6
	Netberlands	1,006.4	2.9	1,405	0 28	139.6
: :	TAKEN 'NA	34.20	1000	11.7	4	

It isn't just a cricket game. It is The Perfect Investment Climate.



Building Leadership in the Baltic Capital Markets

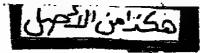
EAST CAPITAL AND CRESCO SECURITIES are proud to announce that we have pooled our Baltic resources: As a result, we can provide clients with a range of the highest quality research, stock broking, investment banking and asset management services.

For the best advice and research in the region, or for assistance with any type of investment, please contact Peter Håkansson at EAST CAPITAL OF Indrek Rahumaa at cresco securities.

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BANKING • by Matei Vipotnik

Intervention helps to brake the banks

The central bank is proving a vital check on the brash commercial

Judging by the sepia photographs on the walls of Estonia's central bank governor, Vahur Kraft, liftle has changed in the room since the 1980's. By their own. admission, Estonia's central bankers are conservative which can be a virtue when dealing with Estonia's brash commercial banks.

at the outset of independence in 1991, Estonia's ambitious banks embraced and Estonia began harmoniscutting-edge technology in ing its banking regulations their desire to build effective, profitable western style institutions. "The PC, internet and telephone banking have been our ideology. says Peeter Torim, managing director of foreign relations at Hansabank, Estonia's largest bank.

previous technology. Paper ing too rapidly. than 800,000 at last count; arrived instead. Customers: deposit money, pay utility bills, wire money and place an order for stocks. The same transactions can be. conducted over the internet or the telephone.

expanded aggressively, the value of many a bank Hansabank and Holubank diversifying into stock-broking, insurance, lessing and Estonian banks have been market capitalisation, the via and Lithuania, which borrowing abroad at increas- effect was significant. ingly favourable rates, costs for the consumer have been

falling. The banks' performance is also good new for sharehold- market and banks reported which might boost its ers. "Our focus is on shere- considerable losses from growth it is starting a bank holder value," says Ain Hanschmidt, chairman of Uhisbank, Estonia's second largest bank.

The state of the s

kets

 $||U_{2}||$

The system has proved to the kroon briefly became a be remarkably solid in the target of speculators conpast five years, not least cerned by Estonia's large because a shakeout in 1992 current account deficit. The weeded out the weaker deputy governor of the cen-

tral bank, Peter Lohmos,

and its impact on Estonia

has confirmed the correct-

ness of the central bank's

Nonetheless, concern

remains that the measures

taken in October were not

sufficiently effective in

reducing the growth of

credit or in slowing down

the economy. Mr Kraft says

that capital adequacy ratios

Large banks, such as Han-

sabank and Holubank would

not be affected by higher

capital adequacy ratios but

smaller banks, which are

less capitalised, would feel

The stock market crash

and the high interest rates

have intensified competition

between the banks in a mar-

ket that is small and over-

banked. This is hastening

another round of consolida

· Not only is domestic com-

petition fierce but the mar-

ket is also open to foreign

competition. This is increas-

ing pressure on the banks to

strengthen before foreign

entrants knock on the door.

Even Hansabank is not

immune from this senti-

ment. "Every bank in

Estonia is too small," says

the merger talks between

are successful, the new bank

together with Estonia make

in St Petersburg and invest-

Uhisbank, Estonia's other

tion in the sector.

the pain.

At the time, risky lending says that the Asian crisis practices, inexperienced managers, and the dearth of banking legislation buried half of the 42 small and prudential policies. undercapitalised banks on Nonetheless. the market.

The survivors merged or were taken over as Estonia's central bank decided to raise men. It is an inclination minimum capital requirements and increase supervi-

ommercial banks. The banking sector was may be raised to 12 per cent. Starting from a clean slate further strengthened as new from 10 per cent, if necesbank laws and legal support sary. systems were put in place with EU norms.

in 1997, Estonian banks seemed to be doing extraordinarily well. Bank assets and credit grew rapidly and record profits were being made from securities trading. But the expansion of credit, financed by foreign in effect the banks leap borrowing, raised concerns frogged entire generations of that the economy was grow-

cheques were never intro. In October, as turmoil duced, bank cards, more spread through Asia, the central bank increased the banks' capital adequacy and can withdraw money from liquidity requirements in an the automated teller attempt to slow down the machines but they can also expansion of credit, which had grown 90 per cent on 1996. The measure tightened liquidity and sent interest rates sharply upward. Tallinn's stock market Indrek Neiveli, chief execu-

plunged 60 per cent in tive of Hansabank Estonia. If Estonia's banks have November, dragging down portfolio. With bank shares accounting, at one point, for has set its sights on expanset management. And, as some 80 per cent of stock sion into neighbouring Lat-The cross-holding of bank a market of 7m consumers. equity in the banking sector

made banks particularly vul-nerable to falls in the stock searching for opportunities securities trading. The stock market crisis ing DMCom in equity capital

coincided with large falls in in partnership with a strateother smerging markets and glc foreign investor.

PROFILE Hansabank & Hojubank

Joint account to fund expansion

department store in the 1992 when food was still was looming and pundits in Moscow were predicting the imminent collapse of the Estonian economy.

Six years on Mr Kilp is chairman of Hoiubank, the privatised former state monopoly savings bank, and is deeply involved in merger talks with Hansabank. Estonia's biczest bank.

negotrations was scrapped earlier this month to give both parties more time to call in the professional help needed to deal with some of the more complex issues linked to a merger which, if consummated, will create the largest financial services group in the Baltics with assets of \$1.4bn.

While Russian banks are still painfully coming to terms with low-inflation and a more competitive environ-

Aare Kilp recalls working in ment, Estonia's super-modern banks are rapidly conuniversity town of Tartu in solidating and drawing up ambitious plans to expand rationed, an energy crisis abroad, including into Russia itself.

Hansabank and its main rıval Ühisbank, are involved in both trends.

With 1.3m people, Estonia's domestic market is small and, with 11 commer cial banks, over-banked. Last summer consumer loan rates fell below those in Finland and the US as bankers The original timetable for jostled for clients. "That was unhealthy competition," says Indrek Neivelt, chief executive of Hansa bank Estonia.

Competition intensified when the Tallinn bourse nose-dived last October, sending interest rates upward The proposed Hansa-Hoiu-

bank merger would replace competition by co-operation between two institutions which have been moving on

More interest: Hansabank may

Hansahank, traditionally strong in the corporate market, has been wooing retail customers, while Hoiubank has been using its strong retail base to jaunch incursions into the corporate market. A merger would combine Hansabank's clout in the corporate market with Hoiubank's retail network of 200 branches.

two banks would be a good fit. Both have experienced rapid growth and double digit returns on equity. Both have made large investments in staff training and technology. But rapid growth is stretching human resources to the limit, says

is to put their eggs in one basket to contain the costs of managing and developing increasingly sophisticated information technology. As Mr Kilp puts it, "all the time we are mending the same bicycles in the IT depart-

ment" Both have harnessed technology to expand their the same small Latvian range of services to include telephone and internet got the deal. banking. Currently the separate IT departments of the two banks are the largest such teams in Estonia. The merger would also

signal a coming of age for Estonia's banks, which are

Mr Neivelt argues that the looking at expansion abroad to sustain growth rates.

Hansabank ventured into Latvia in mid-1996, buying Deutche Lettische Bank, which was renamed Hansabank Latvia and is now that country's sixth biggest bank. Mr Neivelt says plans are aluot to start a subsidiary in Lithuania. Horubank The solution, both believe. first ventured abroad when it bought the small Moscowbased FABA bank last Sep-

tember. By merging, Hansabank and Hojubank would no longer be trampling on each other in the rush to new markets avoiding a repetition of a case last year when three Estonian banks bid for bank, says Mr Neivelt, None

But expansion into Russia will be put on the back burner. "The Baltic is the natural region for us," says Mr Kilp.

Matej Vipotnik

PROFILE Uhisbank

Empire building on rights stuff

"Ten years down the line bank inside the European Union with branches from St Petersburg to Vilnius. We'll be serving international clients and will have international shareholders, including Russians," says Ain Hanschmidt, president of Besti Uhispank.

Mr Hauschmidt was speaking in London at the start of a two week road-show through the financial capitals of Europe and North America to . lannch Uhishank's \$45-50m issue of Global Depositary Receipts. The sale of 11,16m new shares through the issuance of 3.72m GDRs is designed to pump up the bank's capital base and hand ambitious domestic and foreign expansion

people and \$4.4bn GDP is already too small to satisfy the ambitions of a bank cobbled together in 1994 from the wreckage of 10 small banks caught short by the 1992 banking crisis Its origins are reflected in the name - Uhis or United Bank in translation.

The first years were spent cleaning up a substantial bad debt portfolio and integrating the motley group. But after this nauspicious start the bunk's young management teem embarked upon an umbitions expansion strategy aimed at raising the share of private and corporate business while retaining as many as possible of the local and national government banking accounts which currently provide more

This is expected to drop to around 10 per cent as other markets expand, Heavy investment in new IT systems is planned to back the bank's expansion strategy and more sophisticated services.

The bank aiready perceives its natural zone of activity to encompass the nearly 15m people, with a combined GDP of around \$32bn, who live in the three Baltic states and the Russian city of St Petersburg together with the surrounding Leningrad Oblast. Plans are advanced for setting up a new bank

in St Petersburg. "We are following our Estonian, Pinnish, Swedish and other foreign clients into Russia," says Jürgen Lamp, the bank's marketing banks are roughly in the same state we were in four years ago. We know where they are and how they'll probably develop. We all speak Russian, I was a sergeant in the Soviet army. We understand and can get on with our Russian colleagues, especially the bankers around the same age as we are," adds Margus Schuits, the vice

president. The plan is to limit equity investment in the new Russian bank to around DM20m and gather deposits locally to fund the loan portfolio. "At present we have no plans to go beyond St Petersburg but that is only a five year perspective. Russia is a huge place with big potential. We believe that Retonian banks are well placed to emplate the

Dutch banks. They carved out significant stakes in much bigger countries from their own small but strategic country inside the

EU," Mr Hanschmidt says. At present Uhispank is level-pegging with Hansabank but would fall to second place if Hansa's proposed merger with Houpenk goes through Once the GDR issue and capital increase is complete Uhis is likely to step up its courtship of Tallinna Banka, A merger would create a banking group of equivalent size and strength to consolidate the country's banking structure around two powerful poles of

> Anthony Robinson



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RELATIONS WITH RUSSIA • by Anthony Robinson

Coming in from the cold

Commerce is building bridges over the bitter legacy of Soviet occupation

A marble boulder, cleft in half, stands in the forecourt of Narva station, just before the railway line crosses the single track river bridge into Russia. On it is inscribed simply "memento mori", in memory of the dead.

It was at this station in 1941 that the first of more than 100,000 Estonians, the cream of pre-war independent Estonian society. Were packed into cattle trucks at bayonet point by Soviet NKVD troops on their way to enforced exile in Siberia where thousands died of cold, hunger or disease.

The memory of that tragic epilogue to the illegal Soviet occupation of the Baltic states in 1940, carried out with Hitler's approval according to the terms of the infamous Molotov-Ribbentrop pact of 1939, will long cast its shadow over Russia's relations with Estonia and the other Baltic states which shared a similar fate.

It is impossible to understand the fierce determination of the Baltic states to become full members of both the European Union and Nato without reference to these events which were followed by the Nazi takeover of 1941 and a bloody replay of Soviet re-occupation three years later.

When, after three years of Nazi occupation, the resurgent Red Army advanced across the lands it had ceded in 1941 it found its way blocked not only by the German Wehrmacht but also by Waffen SS units recruited from anti-Soviet Estonians.

After several bloody battles the Red Army steam rollered on to re-establish Soviet control over the Baltic states which first became part of the Russian empire after Czar Peter the Great's victory over the Swedes at Poltava in 1709.

Even at that time Russian domination was perceived as a backward step for what was then called Livonia. His newly conquered territory's Swedish administration so impressed Peter that

he considered using it as a model for Russia as a whole. He dropped the idea when he found that the Swedish king spent more on the administration of tiny Livonia than the Czar spent on ruling his entire Empire. Livonia was allowed to subside to the Russian level of bureaucratic sloth.

As a result of such a history Estonia shares with its Baltic neighbours the deep-rooted and widely held perception that Russia represents oppression and backwardness and that the Baltic states belong historically, culturally and in every other way to the west.

It was that conviction which led them to declare their independence in the immediate aftermath of the failed August 1991 coup attempt which led to the disintegration of the entire Soviet Union four months

It is a conviction whose acceptance by Moscow forms the only realistic basis for building a new and mutually beneficial relationship between Russia and its closest western neighbours in the future.

There is growing evidence that this is now accepted in Russian government circles. although Moscow still maintains formal opposition to Nato membership for the Baltic states and claims the right to keep a close eye on the civil and other rights of millions of ethnic Russians living in the, now, independent states, most of them former Soviet citizens who were drafted into the region

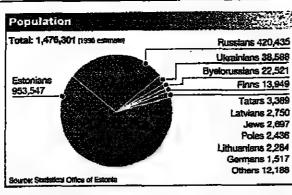
In Estonia, some 420,000 ethnic Russians remain, representing 38.5 per cent of the overall population and the biggest group after native Estonians, according to the figures from the Estonian

in Estonia

In Europe

in Russia

in the World



From the Estonian point of view the general atmosphere has been greatly improved by the withdrawal of Soviet forces and the dismantling of the colonial-style Soviet system. Under the old regime all the vital elements of the Estonian society and economy - the ports, the railways, the top ranks of the administration and police - were all in non-Esto-

are outstanding. The first is Moscow's insistence on maintaining a double tariff regime on Estonian exports to Russia. The second is Russla's unwillingness to sign a new border agreement. This would resolve the dispute over Estonia's formal claim to land ceded to it "in perpetuity" under the 1920 Tartu treaty but which has been administratively part of Russia for decades.

Only two real problems

nian hands,

After years of negotiations Estonia has accepted the new border, now marked by barbed wire and elaborate new border crossings on both sides. But Moscow is still hesitant about signing an agreement which would involve formally recognising the illegality of the Soviet takeover of 1940.

But Moscow's recent appointment of Alexei Gluhhov, a sophisticated senior diplomat, as Ambassador, together with the participation of Russian prime minister Viktor Chernomyrdin in last month's Riga summit meeting of the 11 strong national Council of Baltic Sea States are taken as welcome signs of a more constructive and positive Russian approach.

Mr Glubbov says that Russia is waiting for the right moment to make the kind of official apology which, as President Lennart Meri points out, Moscow has sion plans in Russia.

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already made to the Czech republic, Poland and Hungary, for the crimes of the Soviet regime. "Our objective is to sign the treaty this

year." Mr Glubhov says. "The biggest problem is still a mutual lack of confidence. This was evident in the recent rejection, without discussion, of Russian proposals for security guarantees and the lack of response to president Boris Yeltsin's unilateral offer of a 40 per cent reduction of Russian troops in the region.

"But we are now at the start of a new attempt to establish a dialogue between our governments. Up to now we have just had occasional bilateral visits or meetings on the fringes of international events." A new inter-governmental

commission was discussed between Mr Chernomyrdin and Mart Sliman, his Estonian counterpart, during last month's Baltic summit and will be launched shortly. One of the first practical

results is likely to be removal of the double tariff regime which was imposed as an act of pique. The tariffs mainly damage ethnic Russians, who dominate cross-border trade with the St Petersburg region, and the inhabitants of Russia's former capital which traditionally has been an impor tant market for relatively cheap and high quality Esto nian foodstuffs and other products.

Even with the discriminatory tariff regime, two way trade with Russia rose 70 per cent last year. Abolition of this punitive rate could unlock the gates to a rising tide of direct investment in Russia, not only by Estonian companies but by foreign investors using Estonia as a base for their future expan

POLITICS • by Anthony Robinson, Matej Vipotnik and Liisa Rohumaa

irector a cut above

Meri brings gravitas amid the tyros of a young democracy

Hollywood central casting could not have done better. President Lennart Meri is himself a film-maker. Tall, elegant, white haired and witty, he looks like a president, has a passion for history and the gravitas which comes from age - very useful in a country run by people in their thirties or forties.

Now aged 69, Mr Meri was not yet a teenager when he was packed off to Siberia along with his parents and thousands of other compatriots in 1941. That experience. the start of a lifetime as an involuntary Soviet citizen sparked an intense interest in the nature of totalitarian power and a desire to dig out the truth of a tragic and complex period of Estonian history which encompassed invasion and occupation by both the great tyrannies of our age.

For us the Nazi and the Soviet holocaust are equally evil, the swastika and the hammer and sickle, equally repugnant", he says reflecting on the controvergial and confusing period in 1944 when many Estonians, and other Balts, enrolled in special Nazi SS units in a vain attempt to prevent

Soviet re-occupation. President Meri has played a key role in persuading Estonians to show understanding for the ethnic Russians in their midst and strongly supports moves to

President Lennart integrate Russians and other where Russia ends and the former Soviet citizens into Estonia as willing and loyal vast natural resources which citizens of the new state.

For the president, post-Soviet Russia is "still a country searching for its identity, still in the midst of a de-colonialisation process which could be long but hopefully not too dramatic.

"But try to imagine when comes up. A state can only This raises the question of free will."

destiny of huge regions with feel they will be able to develop much faster if not ruled from Moscow. "I would be happy to see a

US-style federal system evolve in Russia. But for that you need people able to build a new administrative system and new laws. It will the question of Russian take a lot of time. Disinte-membership of the EU gration may have to go further before, as in Europe function properly when it is now, the parts can come neither too small nor too big. together again - of their own



ale

Chorus of approval

Political stability and minority coalition government rarely go hand in hand In Estonia they appear to do so. Broad national consensus on the key issues of foreign and mestic policy helps.

Polls show overwhelming support for EU and Nato. membership, a strong Kroon and balanced budgets. Privatisation will be complete with the ntilities in the government programme this year.

Rising real incomes and

falling unemployment are visible proofs of the succe of free-market, pro-busine policies. Significantly, 🔝 ethnic Russians are amo the strongest supporters of EU membership which is a powerful factor persuading increasing numbers to learn Estonian and take up citizenship.

Mart Shuan, the prime minister, a former political journalist, heads the KMU coalition party and a government of non-party echnocrais and a handful of ministers from the small Progressive and Farmers

parties.
The government, which levies a flat 26 per cent ncome tax and runs a minimal welfare state, operates with broad agreement on the need fora balanced budget and a strong Kroon and there is also broad support for proposed pension and other eforms," Mr Siiman says.

Sim Kaallas, who as central bank governor introduced the 1992. monetary reform, is contemplating bringing his Reform Party into the one in spring 1999. He is a

land and Norway.

pointed at first by their

exclusion from the first

round of EU enlargement

Latvia and Lithuania will be

kept closely informed about

the progress of negotiations.

The hope is that knowledge

gained from Estoma's experi-

shows supporter of abolishing corporation tax completely and taxing only personal incomes and CONSUMBLE

Political life in the Riigikogu, or parliament, is dominated by ethnic Estuadors, Ethnic Institut and other minorities tend to vote either for the small ethnic Russian party or the centre party led by Edgar Savisaar, which is the closest thing to a Scandinavian style social lemocratic party. Mr Savisaar, a key figure during the trensition from Soviet rule, is currently head of the Talling city

EDVELTION "In future I hope people will vote according to their political, social and econòmic aspirations net where considerations. says Mr Simon.

sels will make their own

THE EUROPEAN UNION . by Anthony Robinson

he West is won over

Success in wooing ests," says Mr Ilves. the EU confirms Estonia's emergence from

the Soviet shadow

Estonia's current foreign ambassadors made the policy came in November rounds of the agriculture 1996 after a public statement by William Perry, the US defence secretary, that the about Estonia and our desire Baltic states were not ready for Nato membership.

nian parentage who was appointed foreign minister a few months earlier vividly remembers his reaction. Perry's words sounded pretty definite to me. From that moment we decided to switch all our efforts towards seeking early membership of the EU instead."

cated last December when the KU's Luxembourg summit endorsed Estonia's selec-Soviet state to negotiate membership. It will enter bi-Hungary, Poland and Slovenia, the first former Yugoslav state to qualify for the starting round of the EU's eastern enlargement process.

"For Estonia to get to the starting line required solving two big problems. First, we had to avoid the risk that Brussels would follow the Nato precedent and limit entry negotiations to the same three central European states - the Czech Republic, Hungary and Poland. And we had to sell ourselves, and actively persuade the EU's southern tier countries, in particular, that including us would not damage their

interests," says Mr Ilves. The fact that around 65 per cent of Estopia's trade now takes place with EU countries, and more than 50 per cent with EU members Finland and Sweden alone certainly belped Estonia's case. So did an economic performance which exceeds most of the Maastricht criteria for entry into European Monetary Union.

Two important external factors also helped both Estonia and Slovenia get into the first round. The first was US pressure on Brussels to extend a "soft-security" umbrella over at least part of both the Baltic and the Balkan regions. The second was the EU's decision to drop Slovakia from the EU frontrunners because of concern over prime minister Vladimir Meciar's domestic political arrangements. But much of the credit is

little about northern Europe. They just had a vague idea could damage their inter- and infrastructure invest-

Estonian government.

due to decisive action by the

To tackle this problem head on the government decided to open new embassies in Spain, Portugal, Greece, Holland and Ireland

- in addition to existing embassies in all the other The defining moment in EU countries. "The new and other sensitive ministries and spread the word to enter."

While this wooing was takcan academic of exiled Esto-other invitations and tirelessly pressed the flesh around all the EU capitals. "While my colleagues elsewhere were flying off to Kazakhstan or the middle east I did not visit a single non-EU country in the vital run-up to the EU's Madrid and Luxembourg summits."

Estonia's desire to be That decision was vindi- embraced by the EU is primarily a security matter, although entry also holds out serious practical political tion as the first former and economic benefits. "Estonia is not like Norway, which is already a Nato lateral negotiations along- member and has enormous side the Czech Republic, energy resources. We are a small, open country with a large and powerful neighbour. We already carry out more than 65 per cent of our trade with EU countries. We need to be inside the EU decision making process,"

Mr Ilves says. Foreign investors, especially from the US and Asia who see Estonia as a low cost, tariff-free base for entry into EU markets, concur.

In an ideal world Estonia would have preferred to enter EU negotiations together with Latvia and Lithuania. Once Estonia joins the EU the Union's external border will move right up to the Russian fron-tier and Estonia's southern border with Latvia, a mere administrative line on the map in Soviet days, will become a, hopefully short-lived, dividing line between Europe's ins and outs.

In the meantime, the already widening gap in living standards between Estonia and the other Baltic states is likely to widen further as a result of the effectively privileged access to foreign investment gained by Estonia's earlier prospect of full EU membership.

This would be a serious concern, were it not for the prospect of steeply rising prosperity throughout the Baltic basin area. In this broader context Estonia is a strategically important, but relatively small, member of the Council of Baltic Sea States, the 11 nation grouping dedicated mainly to pan-Baltic economic co-operation. At the recent summit "We realised that the EU's meeting of the CBSS the southern tier knew very region's prime ministers endorsed an ambitious business-sponsored programme that eastern enlargement for energy, environmental steeply rising trade and

investment across the Baltic. talks easier and quicker when the time comes. All three of the now inde-The timing of such round pendent Baltic states are talks however is currently anxious to develop their own identities. For 45 years they obscure and Tallinn is gearwere lumped together asing up for a long haul with Mr fives predicting a "4-6 year battle" for membership. Soviet Baltic republics closely controlled by Moscow. Now they are seek-Meanwhile Estonia, with ing to build their individual identities within the comforting overall "soft-secu-

its linguistic as well as physical closeness to Finland and its Lutheran traditions of rity" blankets provided by self-reliance, will continue membership of the EU and pushing ahead with the legal Significantly, the latter which are not only necesincludes Russia as well as sary to qualify for EU mem-Germany and Sweden, the bership but seen as part of historic rivals for Baltic the country's broader effort domination, along with Ice- to catch up for more than 50 blighted years. Although bitterly disap-

"Estonians have always seen themselves as a Nordic 'people." says Mr Ilves. "We aim to end up roughly where we would have been if we had not suffered decades of Soviet occupation - we want to become just another normal, boring Nordic country.

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HARBOURS • by Anthony Robinson

Gateways to prosperity

Estonia's ports are investing to be the doorways in and out of Russia

e

Few developments symbolise the transformation taking place in the trading environment of the eastern Baltic more exactly than the changing fate of the huge grain silos and grain loading equipment at Tallinn's fastgrowing Muuga port.

When the silo was ordered from Finnish contractors by Soviet planners it was designed for the import of millions of tonnes of grain for on-shipment by rail to farms and live-stock complexes throughout the western part of the Soviet Union.

Nothing revealed the economic incompetence of the Soviet system more than the transformation of a traditional grain producing and exporting region into the world's biggest grain importer. But, last year, the return to rationality in the now largely privatised post-

Ferry story: Telling's port will welcome 17 pessenger ships a day

For the first time in decades the flow was reversed. More than 1m tomes of Russian grain was unloaded from railcars at Muuga port into the silos and then exported by Russian grain traders who have taken out a long lease on the facilities with the intention of building up exports in the years ahead

Other hopeful signs from the east were the reverse of a decade-long decline in Russian oil production and the resumption of economic growth after years of steep

. For the Baltic ports in general, and Estonian ports in particular, growing evidence of a recovery in Russian trade and output, coupled with dynamic investment and export-led growth in the Estonian economy and rapidly rising trade and investment flows in the western part of the Baltic all spell

This is because the Baltic ports are the historic gateways leading deep into Russia and the former Soviet republics as far away as Kazand beyond to central Asia.



The faster the growth of prosperity in Russia and its hinterland, the more trade passes through the Baltic

trade the Estonian ports are all investing heavily and rationalising their structure. Cargo handling is being moved from Tallinn city port to the rapidly expanding facilities at Muuga to the east of the city and to Paldiski, the former Soviet nuclear submarine training and operational base, some

40kms to the west. Tallinn city port is being developed as an exclusively passenger port capable of handling an expected 17 passummer and up to 170 cruise ships over the season, compared with 147 last year. A new yacht basin is being developed in the former closed naval dock next to the

terminal and ambitious real estate development is planned for the huge area in front of the passenger terminals. It will be built on land In expectation of rapid freed up by the departure of growth in future transit the Soviet armed forces and the opening up of the former closed military section of the port.

It is a similar story at Paldiski where the closure of the submarine base and investment of EEK100m in new wharves and handling equipment has created a virtually new commercial port specialising in the handling of bulk cargoes such as round-wood and metal scrap.

But Muuga is the port of the future where billions of Kroon are being spent ensuring that Tallinn, ice free in four out of five years, remains competitive with the other Baltic ports as well as the big new ports planned by Russia beyond St Petersburg to lessen its dependence on the traditional gateways now outside its political jurisdiction.

One of the biggest investments at Muuga is the new Pakterminal oil terminal, a 50-50 joint venture between a group of Estonian entrepreneurs headed by Aadu Luukas, the newly elected head of the Estonian industrialists association, and Paktank of Holland. The company has spent \$50m to date and plans to spend a further \$8m a year building a super-modern oil terminal and rail wagon unloading facilities. It already handles 5m of the 8m tonnes of Russian oil passing through Tal-

linn annually. Russia's Lukoll and several US companies are also investing in new storage tanks and other facilities at the port while a US investor is planning a \$200m steel processing and warehouse

ENVIRONMENT • by Leyla Boulton

Eager to come clean

The country saw the green light even before the requirement to meet EU criteria

Long an eager student of western-style market reform. Estonia is also emerging as teacher's pet on the loftier subject of Europe's environ-

Even before it was shortlisted last year to start talks to join the European Union. Estonia has worked hard, primarily with help from Finland, its closest western neighbour, on improving its

Embracing the EU's so-called environmental acquis - almost 100 "green" laws covering everything from sewerage to car exhaust standards - is one of the stiffest conditions of entry to the bloc.

The European Commission, which drew up the short-list, says that countries will be able to negotiate longer "transition periods" for complying with some of the legislation.

A study* commissioned by the Commission suggests that implementing the acquis could cost the 10 central and east European countries that hope to join the EU Ecul20bn.

But the challenge ahead is not just financial. "They know the beautiful principles of what needs to be done but it is not so clear how they will do it," says Kristiina Isokallio, senior adviser for central and east European co-operation at Finland's environment min-

Of Estonia, Ms Isokallio says the country barely bas enough lawyers to put the EU requirements into its national legislation, let alone enforce them.

Allan Gromov, the Estonian environment ministry official in charge of EU affairs, says the transformation is about "changing mentalities and building democracy so that people accept that regulations and laws are not there to suppress you but to protect you".

Under Soviet rule, laws into rivers - not unlike a environment was trampled under foot by central planners and state-owned factories as a free factor of production.

Villu Reiljan. Estonia's environment minister, says the country plans to spend EEK10bn to implement an environmental clean-up strategy running to 2010. But Estonia also expects to

negotiate a transition period for complying with EU directives for curbing sewage, pollution from large combustion plants and the amount of rubbish that can be dumped into landfill sites. It has focussed so far on

upgrading its water-supply and sewerage system, as a result of which Tallinn, the capital, already complies with EU standards for drinking water and sewerage. Another 10 small towns and communities are to benefit from a Ecu10.6m loan to rehabilitate existing plant or build it from scratch. But most Estonian municipalities, for lack of finance, continue to dump their sewage

were "for ignoring" and the number of EU cities, including Brussels and Milan.

A headache specific to Estonia, however, is pollu- the EU. Neighbouring countion left behind by former Soviet military installations dotted around the country. The worst case is at Sillamaë, where waste from a uranium-processing plant was simply dumped into the ground, just 20m from the

Mr Gromov, whose own father was a Soviet officer. says the dump will cost more than EEK4m to neutralise. Elsewhere foreign aid has already taken care of the problem. Liquid radioactive waste left from Paldiski's training centre for the crews of Soviet nuclear submarines, for example, has already been collected and stored with Finnish belp. A problem stored up for the longer-term is the pollu-

tion generated by Estonia's oil-shale based electricity generation. "In 10 to 15 years there will be no prospect for oil shale production," says Mr

produce. It will also, he reckons, be a major issue in Estonia's negotiations to join tries are bound to complain that Estonia enjoys an unfair advantage from cheap but dirty electricity.

points out there will be business opportunities for Estonia's neighbours when it does switch away from its main

indigenous energy source. Apart from using more biomass from its own forests and combined heat and power, Estonia will need a new national combustion plant for electricity generation. The energy for that is likely to be natural gas, which Estonia does not produce, and it could come from many, and Sweden. Foreign contractors are also likely to be required to build the new

*Compliance Costing for Approximation of EU environmental legislation in the St IRE-Dublin 2 Ireland tel Gromov, who reckons it will

Tallinn bathes in glory

Estonia has got off to a flying start in upgrading its sewage and drinking-water treatment network with aid from Pinland and other west European nations.

Now municipal authorities are considering privatising Tallinn Water, the jewel in the network's

"A number of grooms are visiting this rich bride's bedroom," says Allan Gromov, the Estonian environment ministry's director for European Union affairs.

Foreign companies interested in investing to Tallinn Water include the two French water-based conglomerates, Compagnie Lyonnaise des Eaux, plus Berlin Wasser.

Like all Estonian water utilities, Tallinn Water, which treats the Estonian capital's water and sewage was transferred from state to municipal ownership after independence. The decision to sell all or part of it to private sector investors rests with the city

government. The company, makes no secret of its hunger for new investment to complete its modernisation.

With some EEK100m aid from neighbouring Finland followed by a EEK90m loan from the European Bank for Reconstruction and Development, Tallinn Water has already upgraded the capital city's Soviet-era sewage

sewage sludge.

treatment works to levels complying with European

Union sewerage standards.

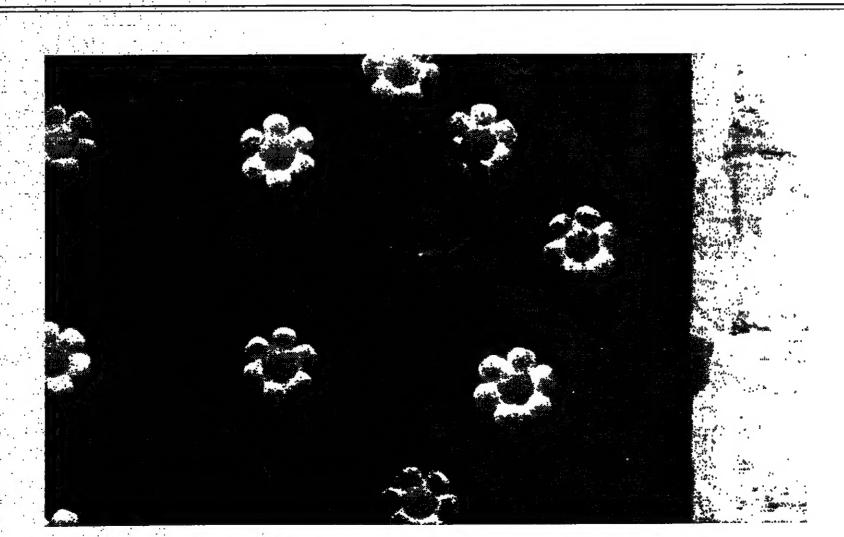
Western contractors such as Finnish contractors YIT have done well in the

"Estonia has been easy for us," says the company, which carried out a big share of the work at Tallinn Water. "They have been very eager to develop

their country." Peep Päro, Tallinn Water's director of water treatment, says the next challenge is to develop an environmentally-sound means of disposing of

The company's favoured option for the sludge, which is currently piled up in waste land around the plant, is to recycle it into granulated compost which can be delivered to farmers.

Leyla Boulton



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6 ESTONIA

FDI • by Anthony Robinson

entre of excellence

Estonia is developing as a regional centre for foreign investment

Estonia's ability to lure investors from the US, Asia and Russia, as well as from its Nordic neighbours and the EU generally, has pushed the country into third place in the former stakes. This small republic, with fewer than 1.5m inhabitants, received \$503 in FDI per capita between 1989-96 compared to \$1,288 for Hungary and \$642 for the Czech Republic (which was boosted by the huge Volkswagen investment in Skoda Auto-

mobilova). The pace of new FDI, and the re-investment of profits by established investors, is growing. In 1996 Estonia

attracted FDI of EEK1.8bn. foreign investors as an effi-But it received EEK1.6bn in .cient low cost manufacturthe first half of 1997 alone ing and export base was with the bulk of money increased by the terms of going into manufacturing, retail and finance.

prising is the fact that Estonian, or Estonian-based. banks and companies have become the leading source of investment from within the region itself into central and eastern Europe. This outward investment amounted Soviet world's per capita for- to \$27 per capita in 1996 comeign direct investment pared to less than \$8 for its nearest rival, the Czech Republic. The pace of outward

> investment from Estonia into Russia, Ukraine and its Baltic neighbours, in particular, is expected to increase rapidly as more and more local and foreign firms use their Estonian base as a launch-pad for expansion into bigger but less transparent neighbouring markets. Estonia's attractiveness to

investment Board.

Estonia's liberal Association Agreement with the EU.

Perhaps even more sur- This ensured tariff and quota free entry for Estoman-made textiles and steel as well as other industrial goods. That initial advantage has been enhanced by Brussels' choice of Estonia as one of five frontrunners in the first round of EU enlargement negotiations.

"We find it difficult to attract US or Asian compa-nies which are already established in the EU but we are an attractive alternative to investing in the EU itself for those still planning their European ventures," says Jūri Sakkeus, chairman of the Estonian Trade and

Estonia's open-door policy for foreign investors is already paying dividends. More than 50 per cent of

Estonia's exports last year were generated by foreign owned companies and exports to EU markets accounted for around 65 per cent of all exports.

The government's tarifffree trade policy also maximises the advantages of Estonia's geographical position and its highly developed transport and port network.

"Narva in the east of the country is only 130kms from St Petersburg with its mar-ket of more than 5m people. Stockholm is only 320kms away and Helsinki is 70kms away just across the gulf. Neste, the Finnish oil company, has set up its regional headquarters here. Coca-Cola exports to the other baltic states, Elcoteq, the Finnish owned electronics company, is expanding into Hungary and Russia from here. Ruhrgas of Germany and Gazprom have a joint venture fertiliser plant." FOI per capito Central and E Europe (1989-96) Czech Rep

Litteration Russia \$34 CEE/CIS ev. \$105

from the growing list of investors expanding into the region from their newly set-up Estorian base

Despite the virtual completion of industrial and service sector privatisation, which has put more than 70 per cent of the economy in private hands, a new wave of utility privatisation will provide further opportunities for foreign investors, adds Vaino Sarnet, director general of the Estonian Privatisays Mr Sakkeus, quoting sation Agency.

PROFILE

The Tolaram Group

Paper prophets in material world

Renaissance man

Foreign expertise is transforming rusting relics of Soviet inefficiency into money makers

classic over-manned, technologically backward Soviet style textile plant called Balti Manufaktuur was the Singapore-based Tolaram group's first investment in Estonia. The story of its turnaround into a modern, profitable plant exporting 98 per cent of its output to EU and Scandinavian markets is relevant to thousands of similar plants throughout the former Soviet

Balti was the first in a series of strategic, long-term investments in Estonia and the Baltic region by an Asian group anxious to secure a low cost, but efficient production base in the former Soviet empire for export to EU and global markets.

Tolaram, which began life in 1948 as a family-owned textile company in Indonesia, has since blossomed into a \$1bp annual turnover global industrial and trading group.

It decided to make Estonia the base for its strategic foray into Europe in 1994 and began by buying Bulti, complete with a mixture of ng Soviet, Czech, Kast Ger and western machines and a 1200

strong labour force. The plant, in the heavily ethnic-Russian industrial port area to the west of Tallinn, was barely working at a third of capacity. According to Hillar-Ormes Konts, the plant's general manager, it was without working capital, denied credit from the banks and facing bankruptcy before Tolaram bought it outright from the privatisation agency in March 1995.

The factory, now re-named Baltex 2000, used to import its cotton from Uzbekistan and export 100 per cent of its untreated cotton textile output to Russia. It employed 3,600 people in its heyday in the 1980's.

But the interruption of cotton supplies and collapse of the Soviet market thrust the plant into life-threatening crisls after the collapse of the Soviet Union in 1991, a position exacerbated by the subsequent imposition by the Russian government of double tariffs on Estonian

Three years later the re-organised textile plant is profitable, working to full capacity and exporting 98 per cent of its output to western mar-

Turnover doubled to around EEK350m between 1995 and 1997 and is expected to reach EER430m by 1999 when new machines are installed and a EEK150m overall investment plan in new plant and technology is completed.

Losses of EEK1m a month in 1995 have been transformed into an expected EEK7m net profit in 1998. Labour productivity has tripled but no-one has been laid off. Natural wastage alone has trimmed numbers to around 1,000 people, of a couple of major real estate invest-whom around 95 per cent are Rusments in Tallinn. sian-speakers. The rest are Estonians and ex-pats, including KS Tripathi, the chief executive; and his chief engineer.

The enthusiastic co-operation Tolaram received from an initially suspicious workforce at Baltex 2000 confirmed the choice of Estonia as the hub of its European expansion

Since its initial purchase of Balti plant in Parnu, which it is converting into a cotton spinning, weaving and dyeing complex called Lotus Colours. It has also bought a nonwoven textile plant at Viljandi

called Baltex non-wovens and made '

Estonia was the last place on Sonny

Singapore's Tolaram group left the

nnaissance trip around the

After more than two mereachers

"I was sent to Moscow in 1991 to

increasingly frustrated. There was

no transparency, no-one had a clear

negotiating mandate and when we

bureaucracy forced us to take two

steps back. We were also constantly

being asked for protection "fees" to

make sure we were not disturbed," he explains. The cost of renting

and hiring staff also made Moscow

"frightfully expensive".

running our business.

ommodation, providing security

After a couple of years it became

"When I reached the Baltic states

I realised they stood out from the

1994 I was convinced that Estonia

was where we should establish

rest of the former Soviet Union. By

clear that we were spending all our

time putting out fires - not

frustrating years in Moscow his :

task was to identify somewhere in

Aswani's mind when the then

former Soviet empire in 1994.

this buge and disparate region

where the Asian industrial and

trading group could safely and

profitably buy and restructure

sets and carry on trade.

test the market, but became

made one step forward the

city for a two-month

Moscow-based representative of

Through these investments, and

the re-investment of profits. Toleram has become the biggest single foreign investor in Estonia and one of the largest earners of foreign currency. It has also become a company which the government feels it can turn to when faced with a particularly tricky problem - such as the salvation of the Kehra paper

Manufaktuur the group has gone on The collapse of the Soviet market to acquire a former wool spinning spelt disaster for Kehra Pebar, the The collapse of the Soviet market only pulp and paper plant in thickly

wooded Estonia... Closure of the ageing pre-war pulp and paper factory in 1992 promised an uncertain future of mempioyment, celd and poverty for

The soft-spoken, 34 year old Kent

economist was relieved above all to bave found a place "where officials

University-educated business

had a problem solving approach

non-corrupt". He was particularly

and were both competent and

middle-level officials whom he

On the basis of Mr Aswani's

ecommendations the Tolaram

group rapidly developed into the

largest single foreign investor in

Estonia. Talkinn has also become

the base for the group's expansion

in neighbouring Russia itself.

minds about whether to chose

greenfield investment in pulp and

paper. Both countries have lots of

wood which they currently export

Tolaram already owns Dauteks,

mpany, it does not already own

privatised in April. The group also

has several smaller industrial projects in the pipeline in Ukraine

and in Russia "where conditions

the strategic, long-term nature of Tolaram's activities in the region.

Being here in the Baltics enables

production costs. Estonia's EU free

immediate access into our West

garden". The former Soviet GIS

are our backyard," adds Mr

trade agreement gives us direct and

European and Scandinavian "front

states, with their growth potential,

The scale of investment reflects

in untreated round wood form."

Latvia's biggest textile company which is in the midst of a \$25m

modernisation plan. Other big

projects in the pipeline include

Alyantus, a Lithuanian textile

buving up the 80 per cent of.

when the company is fully

are definitely improving".

us to be in Europe without

incurring European level

Estonia or Latvia for a big

dsewhere in the Baltic states and

Ukraine and for pilot ventures back

We are currently making up our

impressed by the quality of

dedicated".

town 40kms from Tallinn where the plant was the sole employer and

purveyor of heat. in vain the Estoman government invited the big international paper companies to try and rescue the plant. All decided it was too old, too small and too difficult.

In 1995, and by now rather desperste, the government asked Tolaram to see if it was possible to breathe new life into the plant.

Pulp was among the commodities which the trading and industrial group bought and sold on a global basis but Tolaram had no prior industrial experience in the pulp and paper business.

The plant, built in 1938 and nationalised by the Soviet regime. was on offer from the government's bankruptcy committee at a salvage value price and was sold as a nonperforming asset.

"The government invited us to take a look even though we had no industrial experience of paper mills. To help us we brought in experts from Scandinavia. The big companies were all used to thinking of massive investments and much bigger plants. But we thought it might be possible to bring the plant profitably back to life with the right management approach and a bit of cour " Mr Tripathi, a who spent 10 years in Kenya with Tolaram before coming to Estonia,

recalls. Tolaram decided on a series of relatively small investments. The boilers were converted from polluting mazout to gas and overhauled; the forklift trucks were repaired or replaced, the log de-barkers and other machinery was overhauled and EEK3m was invested in a new water treatment plant to curb water

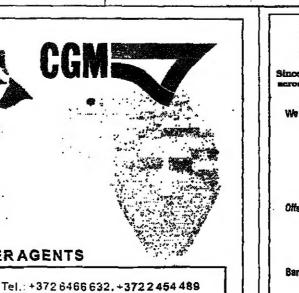
After two months of essential repairs and investments the first trial run took place in October 1995. The 550 strong workforce resumed their jobs.

Production built up to 55 tonnes of paper a day for a monthly average of 1,625 tonnes throughout 1996. Last year output rose steadily to full annual capacity of 47,000 tonnes a year by the fourth quarter, Production costs per tonne fell dramatically from \$357 a tonne in the first quarter to \$260 a tonne as monthly output doubled over the year.

With world paper prices averaging \$550 per tonne over the year the plant started generating sufficient profit to warrant the relatively small further investment needed to boost capacity to 60,000 tonnes.

At the same time Tolaram started investment in a new plant inside the existing grounds to produce tis-sue paper. When completed later this year the new plant will transform the viability of the entire complex for a total investment of around \$20m, small beer by international industry standards.

- Anthony Robinson





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ESTONIA 7

A secured future

With the inscritability typical of Soviet control planning the Estonian toy manufacturing company called Peoples Enterprise Norma was ordered one day to stop making loys and start making sea belts. The order came down after the Soviet polithuro manufated Soviet polithuro mandated in the early 1970's that seatbelts must be installed in in all Soviet cars.

Not that Norma has done, poorly in the seat-belt busi-ness From 1971 its production lines have turned out. more than 100m seat-be 3m in the past year alone. From its heyday at the vanguard of socialist seatbelt manufacturing Norma is now supplying car makers including Saab of Sweden

The turnaround began in 1991, when Estonia initiated: radical free market reforms which drove many businesses into the ground. But Norma stumbled on and fol-lowing a management buy-out and the re-organisation of its management board.

ground for growth. Today Norma is the big-gest industrial firm quoted gest industrial firm quoted. Norma competes against as well as Azik and ZAS in on the Tallinn bourse and firms of up to 10 times as the Ukraine. It's a bridge an exporter of 98 per cent of size, including TRW and head for or and for our its production. Under the Allied-Signal of the US, stewardship of chief executable of Sweden and Taking Tree Aviksoo, who are of Japan. It recently Russian economy, its fantastic form in 1996 from secured a contract to supply the previous pest as market, the new Opel factory at Gill. He believes that Norma's ing director of the state lost wice in the Silestan district forcestment in Russia could ing director of the state lottery. Norma's turnover in 1997 grew 28 per cent on the _ in spits of growing suc-year to EEK500m. Profits cess in western markets. year to EEK500m. Profits were up 118 per cent to Norma's principal market.

But Norma's current suc-cess owes nothing to chance. Foreigners who come here see that our goals and our attitudes are like turers in Russia and its theirs, and they're familiarity with the ins and impressed, says Mr Avik, outs of post-Soviet business soo, who argues that the label Made in Estonia. should be a sign of good quality at a reasonable

various international stan. While an important market vall because it is absurd dard certifications, has for Norma Mr Aylisso con that these tariffs are in

rkets



Despite the problems

business climate by invest-

ing EEK8m in a manufactur-

investment in Russia could

pay off handsomely if sev-

eral western car firms,

including Flat of Italy and

plans to invest in Russian

factories. Flat's planned

\$800m investment in Vaz at Togliatti in the Volga

region, for example, will

increase annual output in this plant alone to more

than 740,000 cars per year.

While double import tar-

remains cautiously optimis-

Flot seet: Sasto is a major custom

orders from western car Payments are often postmanufacturers. Norms now poned, making cash flow produces 37 different metal, management a tricky busi-and plastic car parts for ness But delays can be doumanagement a tricky busiand General Motors of the Saah some of which are ble edged Last year Norma US. designed collaboratively made an extraordinary profover a computer network by that EEK28m, reflecting the delayed payment of money which had been written off engineers from the two com-

It is Norma's commitment in 1996. "to meet the highest requirements on price, quality and service that has led GM to include the Estonian company in its world-wide the firm was on solid top 150 suppliers list, the closer to its customers only east European firm to make the grade.

wice in the Silesian district of southern Poland.

remains Russia with up to 88 per cent of its production exported there. Its long standing relationships. with car and truck manufacgive Norma a competitive advantage over western iffs raise the price of busi-manufacturers apporting to ness in Russia. Mr Aviksoo.

That is not to say that the Economic thinking in This attitude, as well, as business in Russia is simple. Russia will, hopefully, pre-

PROFILE Elcoted Tallinn

Success more than equals sum of parts

Estonians are seriously technology. As there is nothing as ubiquitous on the streets of Tallinn asthe mobile telephone, it is fitting that mobile phones are Estonia's highest value

This is courtesy of the Finnish-owned electronics firm Elcoteq Tallinn, whose presence in Estonia is a lestament to the potential of the small Baltic country which a mere seven years ago was a Soviet Socialist

There is no sign of the Soviet past at the futuristic Elcoteq plant where components on printed circuit boards for Norma has braved Russia's

Electeq's factory offers a dimpse into Estonia's ing operation in Vyzinki. future or, at least, into what local politicians including motor manufacenvision to be its future as turers Gaz, Volga and Vaz, a service-oriented economy with a modern manufacturing base.

> Estonia already boasts an impressive number of case someone is missing out on the information age, the government is sponsoring a programme to bring internet access to all

Estonia's happy association with hi-tech faced rapidly growing demand for its services from customers in the region. The company considered building a plant in Asia but backed a hunch too invest locally. "Why go to Malaysia when we can do it much closer to home?" asks Ilmar Petersen. general manager of Elcoteq Tallinn and vice president

of Elcoteq Europe. A mere bour by boat from Finland's southern shores, Estonia had working infrastructure, low costs and a large supply of well educated labour. Estonia is also culturally similar to Finland, an advantage even in this technological era.

A small, pilot plant rapidly developed into a fully-fledged manufacturing operation. Extensions were dded and capacity was increased with financine from the International Finance Corporation.

By the end of 1997 **Elcoteq Tallinn employed** 1855 staff, whose productivity in the 24 hour operation matches Elcoteo's Finnish factories. The plant, Elcoteq's largest, now cent of Estonia's merchandise exports.

Elcoteg assembles products for brand firms whose factories are short of capacity or simply find it



Nokia of Finland, the cost of building additional factories. "We want to become better partners." says Mr Petersen. "And efficiency and quality are what matters."

Elcoteq's engineers now participate in some product design stages with contracting firms and the share of "box-build", where Elcoteq produces, packages and delivers the end product, last year accounted for 40 per cent of the firm's

Elcoteq's progression into higher value added products also suggests the path ahead for the development of Estonia's industry, which is becoming an increasingly important out-sourcing location for Scandinavian firms.

The growing internationalisation of business and buoyant demand are also prompting xpansion further afield. "Our competitors are in Scotland, Mexico, the far East," says Mr Petersen. "And more and more clients Several investments are in the works and Elcoteo's Talling plant is proving a convenient base for expansion into Russia. An expansion spearheaded by a plant in St Petersburg. Opened in response to customer demand. production within Russia's borders will avoid future tariffs and provide lower cost levels ensuring the

some time to come. "It is easy for us to open in St Petersburg because have our Tallinn factory has lots of Russian-speaking staff and we are familiar with Russian practices," says Mr

plant's competitiveness for

Matej Vipotnik

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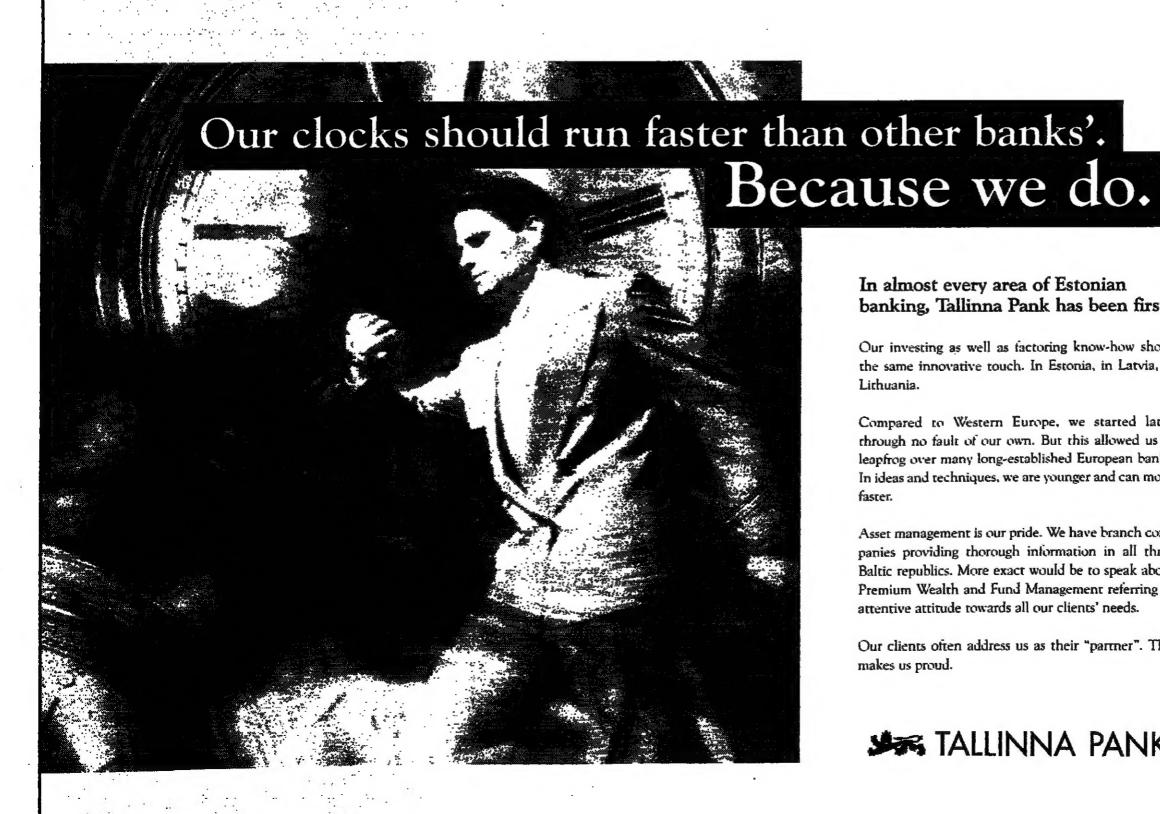
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TOURISM . By Liisa Rohumaa

Land of milk but no money

Farming faces a painful transition to free market and EU conditions

Banks and farmers are rarely on the best of terms but in Estonia the relationship is becoming increasingly hostile. The open trading climate and stable macro-economic environ- don and St Petersburg - is ment that has created a unlikely ever to return. haven for banks has been of little benefit to farmers who have seen the relative importance of agriculture dwindle

"I look at the big new banks that have opened up in Talling and they just remind me how difficult it is to get a loan," says Vello lives, director of the Hariu Farmers Union advisory centre which helps farmers with business and legal advice and rental of machinery. Now farmers have some-

thing else to worry about. Preparations for European Union membership mean that the agricultural sector will have to comply with onerous legislative harmonisation, raise hygiene and veterinary standards and develop the administrative capacity to apply policy instruments demanded by the Common Agricultural Policy.

Estonia will have to introduce dairy quotas and features of the arable regime such as set-aside, base areas and compensatory payments. Crucially, the government will have to demonstrate that it can enforce the EU's requirements. Difficulties in complying to EU stan- and crop production by 43 dards are a major factor in per cent.

Estonia's continued reliance on the Russian market to sell nearly half its agricultural exports.

Farmers are preparing to enter a new world. They are also coming to terms with fact that the heyday of Estonian agriculture - in the thirties when half of all Estonians worked on the land and produced the eggs. butter and meat that graced the breakfast tables in Lon-

Those working in agriculture will have to reinvent themselves and become canny operators able to present a business plan and to specialise and maximise their exports by modernising production and improving standards. Many will be forced to diversify into forestry, for example, or consider niche markets such as herbs, berries, flax, handicrafts and rural tourism. Ants Aamannn a farmer from Harjumaa county reckons "it will need every ounce

of peasant grit to survive". Today farming employs less than 8 per cent of the workforce and production is down in most areas. The lengthy process of land reform has seen many farmers and food processors file for bankruptcy. Uncertain-ties over ownership and the privatisation of former state land have dragged on.

The story of agriculture during Estonia's new found independence is a depressing one. Record levels of agricultural production between 1986 and 1989 were followed by a slump in the nineties. By 1995 livestock production had dropped by 52 per cent



ening news as milk and

dairy products are the main

item of Estonian export.

However, in January the

European Commission ban-

ned imports of Estonian

dairy products after EU

hygiene and veterinary stan-

dards. Although only a small

amount was exported to the

EU it still came as a bitter

Now the dairy industry is

facing another challenge,

from Russia which, in Febru-

ary, said it would impose a

new customs accounting sys-

tem. This will calculate

import duties on the volume

rather than on the price

assigned to goods going over

In the long-term Estonia

can best hope for cereal pro-

duction and yields to recover

to near self-sufficiency and

tion. Dairy farmers will have

to battle with banks for

loans to improve their equip-

ment. Vello Eensalu, a dairy

farmer who recently took

back his farm which had

the border.

Estonian agriculture in number of cattle has the early nineties faced a dropped by 5 per cent, heartprice-cost squeeze. Input costs rose 17 times whileproducers's prices increased only 11 times and the retail prices of food products rose

29 times. People bought less, agricultural income dived and many farmers were forced to leave land idle. But there might be a few chinks of light. The Organisation for Economic Co-operation and Development (OECD) says that Estonia is alone in not giving direct subsidies to its

farmers. This year, no doubt with EU ambitions taking centre stage, one sixth of the EEK600m agricultural budget will be destined for farmers in the form of direct subsidies. The question of import tar-

iffs has been raised but the Rural Union, junior partner in the governing Coalition party, has been thwarted in its attempts to introduce them by what Andres Varik. the agriculture minister. calls "political forces" dedicated to liberal policies. Milk production has

increased even though the

try associations - fives

inspectors were critical of tivised.

been eaten up by a collective try - bolidays on farms.

for many when he says; "Every last penny I make I put back into buildings and

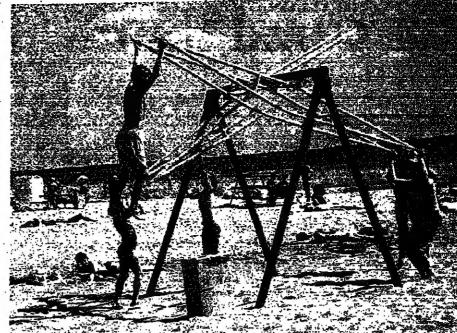
Restitution of land has almost been completed but the privatisation of land that no-one has yet claimed continues to be a problem forcing farmers, such as Mr Eensalu, who want to buy land to stand by and watch it lie fallow.

For a country whose national identity has been so closely allied to the land (most surnames have counmeans lynx, Maasikas is strawberry, Rohumaa, grassland) agriculture is a wider social issue and there are concerns about the widening divisions between town and country.

People who work on the land are the lowest wage earners. There are worries also about attracting a new generation of young farmers since so many descendants of pre-war farming families lost their attachment to the land when the Soviets collec-

Kati Aus, a young woman in her twenties from the Baltic island of Saaremaa, lost her job on a collective farm in the southern part of the island when it broke up into smaller units after 1991. She studied horticulture in the US for a year but came back and could not find a job. "I just couldn't see any future in agriculture, so I've used increase livestock produc- my language skills and now I want to be in tourism."

This summer as she welcomes visitors at the tourist information office in Saaremaa she will find herself promoting a new growth indus-



Visitors return to happier times

A century after its holiday heyday, tourists, and their currency, are coming back

head of the Estonian Tourist Board, says she feels as though she is living 100 years ago she is comparing the current tourism boom to the birth of Estonian tourism in the 19th century. Then, British and Russian aristocrats flooded into the country to relax in their summer houses or seek the curative muds at spa towns, such as Parnu.

The Russian composer Tchaikovsky always headed for the beach during his summer holidays at Haapsalu in the north west, where he felt inspiredenough to borrow a motif for his 6th Symphony from an Estonian folk song. Today, the aristocrats

have been replaced by thousands of Finns arriving on ferries from Helsinki for the "booze cruise" and coachloads of Germans as well as business travellers and couples on city breaks to the capital, Tallinn.

They are supplemented by on campin days and a burgeoning number of eco-tourists attracted mainland Estonia and the Baltic islands.

Estonia welcomes them all as tourism is a significant down travellers and asking the economy and is helping to off-set a growing trade deficit. In 1996 tourism earned nearly 15 per cent of and brought in

Rotterdom

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more active promotion, reve-EEK15bn (\$1.04bn).

In the first nine months of traveller. last year 2m visitors arrived When Silvie Bljumovits, in Estonia, 6 per cent more than the the same period the year before. Finland is the main source. Finnish visitors nearly doubled between 1994 and 1996 from 850,000 to airlines fly direct. Transport 1.69m, of which many were day visitors to Tallinn.

Having been closed off from the world for more than 50 years the growth in Estonia's tourism sector is remarkable. Even the 1994 Estonia ferry disaster, in which 852 people died, had little lasting effect on volumes although the number of Swedish visitors declined the following year. Arrivals have steadily risen since and are now back to the levels of

before the tragedy. But, with few direct flights. a lack of information, too few good hotels, drab buildings, a plodding public transport system and Soviet style indifference to the concept of hospitality, a traveller in the early post independence: years may have found a trip to Tallinn somewhat bleak.

Driving through Estonia experience especially in a shiny new rented car-easily to pull in first time visitors spotted by the police who journey with a serious of on the spot fines after flagging that they had been driving

too fast. Lack of signs and narrow dirt tracks that suddenly

century the Tourist Board asphalted runways built by boldly forecasts that, with the Russians as landing more active promotion, revestrips for their Migs when nue from international tour- they ran out of fuel made ism could increase to Estonia a bewildering and often alarming place for the

> Great progress has been made since the bleak Soviet years. Tallinn airport is modest but clean. Estonian Air, SAS, Lufthansa, Finhair. Elk. and several other and infrastrucure have greatly improved and more hotels and motels are opening up. Buses and coaches are clean and ferry operators, such as Tallink and Estline, provide regular services from Helsinki and Stockholm. A hydrofoil operates between Helsinki and Tallinn six times a day during the summer.

There has been a proliferation of tour operators and travel agencies, such as Baltic Tours and Estonian holidays. Prices are reasonable or chesp if you are Finnish which explains why so many descend on Tallinn. Service has also improved and resorts, such as Pernu and Otepas, are being returned to their former glory and true colours (pink, blues, yellows and greens) as is the medieval city of Tallinn, the Board's marketing strategy

While much promotional activity centres on the capi and nightlife are factor in the rapid growth of to "check passports please" at least, a trendy alternative the economy and is helping before informing occupants to Prague, less well known regions of Estonia providing walking, cycling, sailing, camping and even hunting bolidays and are learning to



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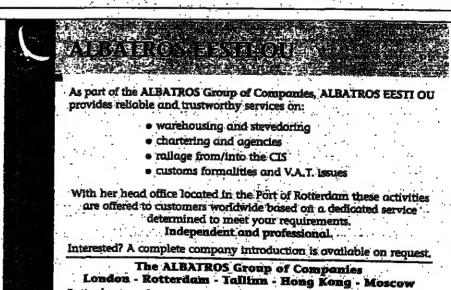
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